

FIG. 1

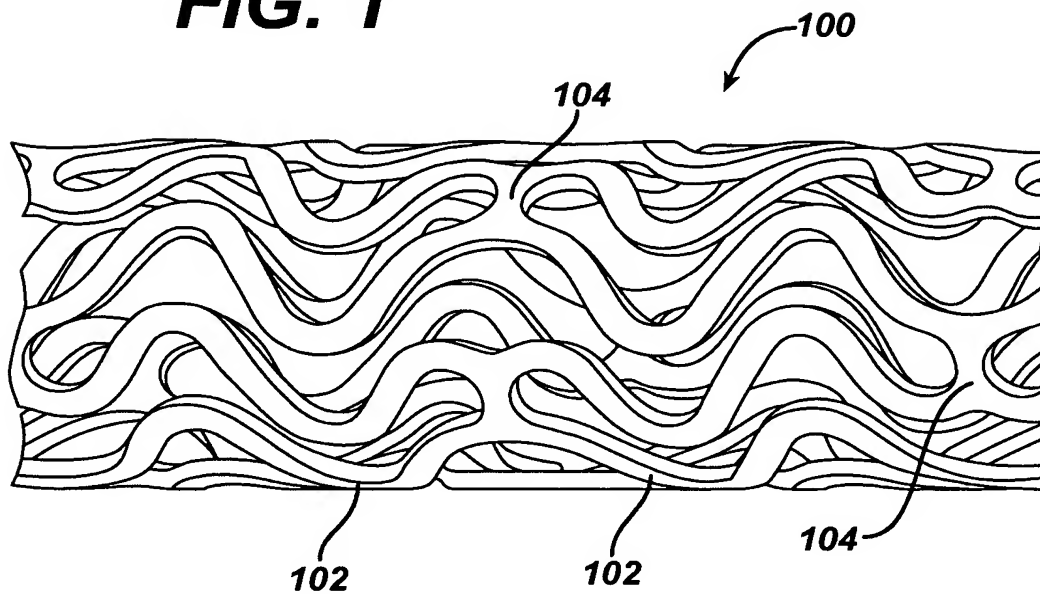
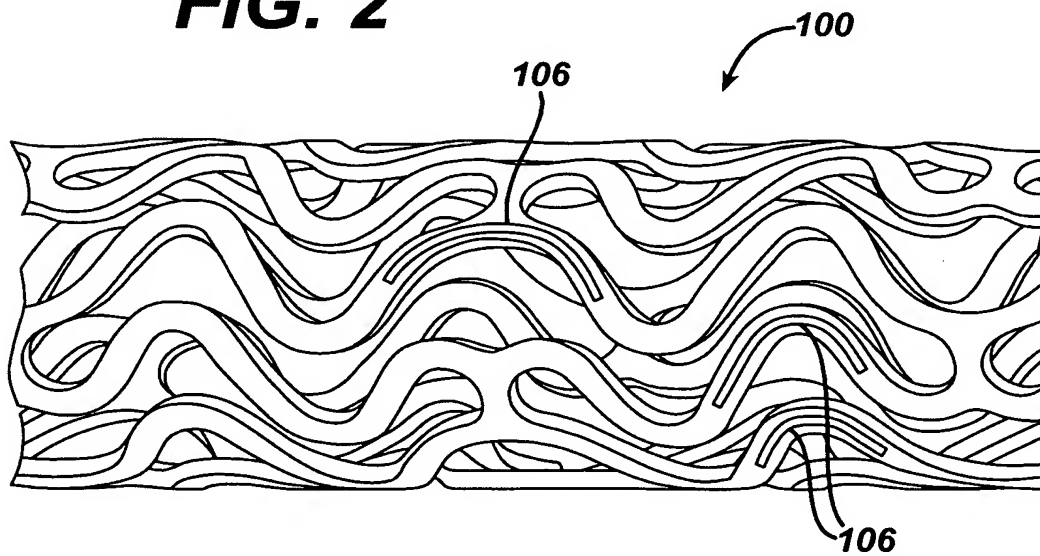
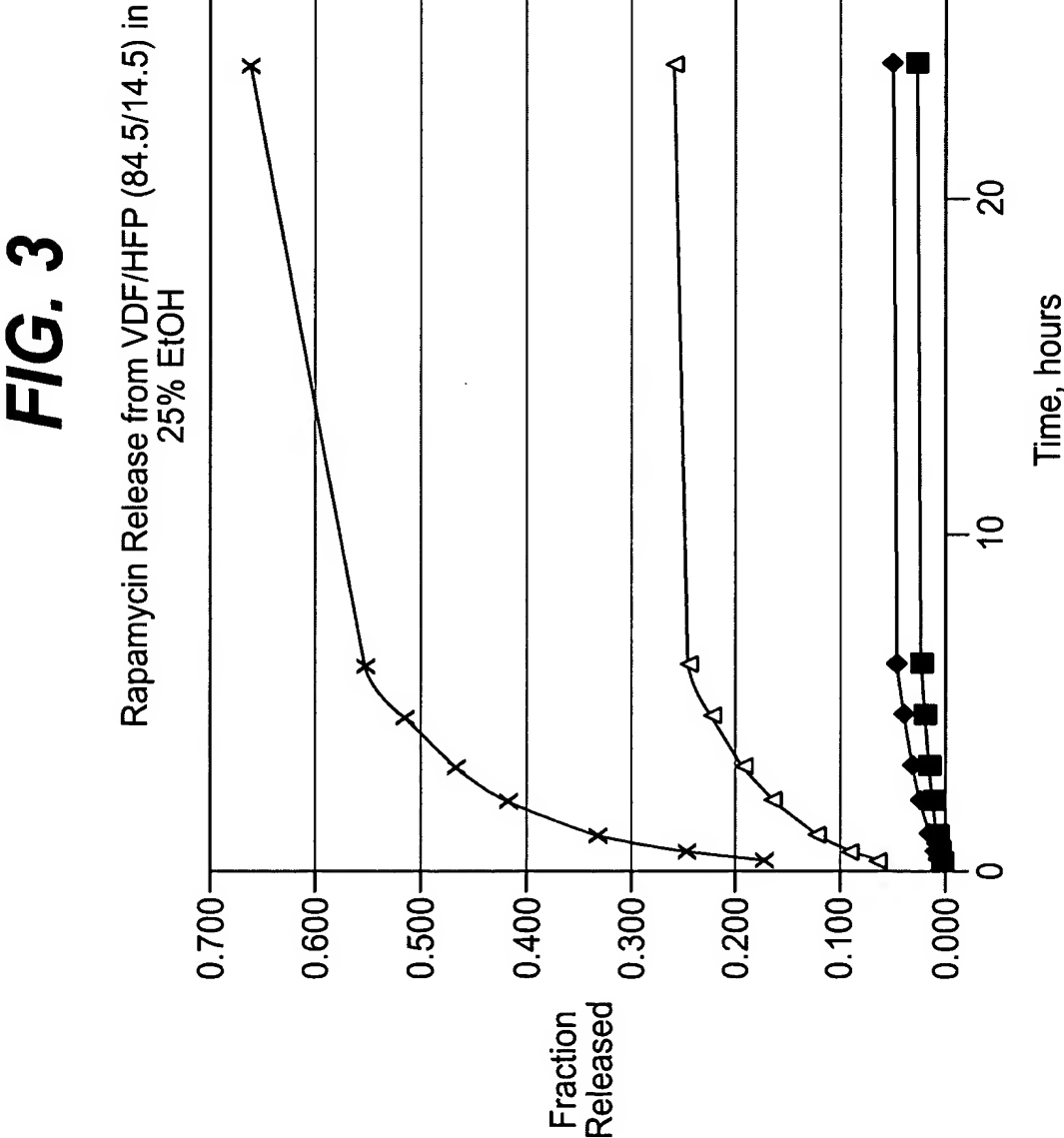


FIG. 2



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FIG. 4
Release in 25% Aq. Ethanol for
21508 + Rapamycin w/ top coat

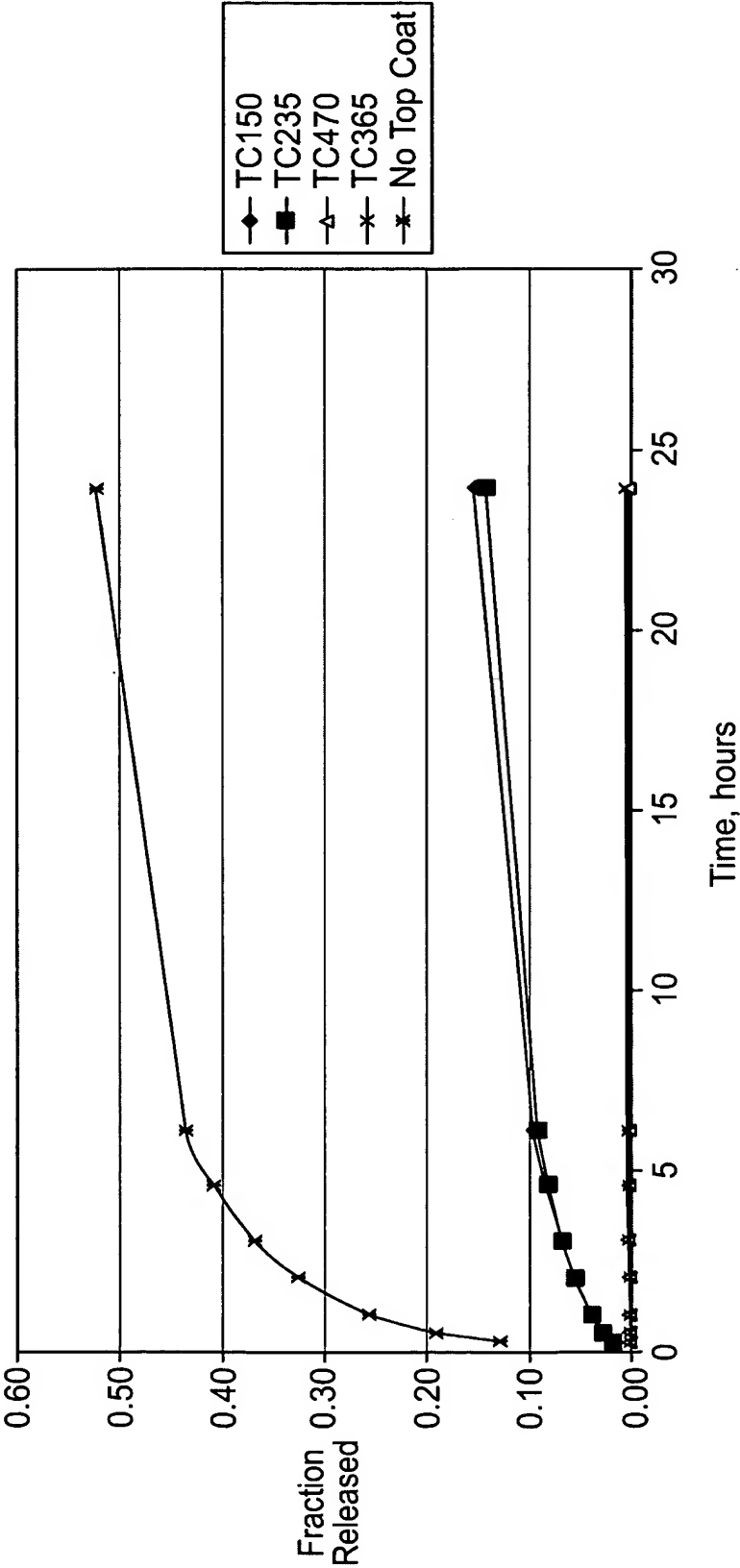
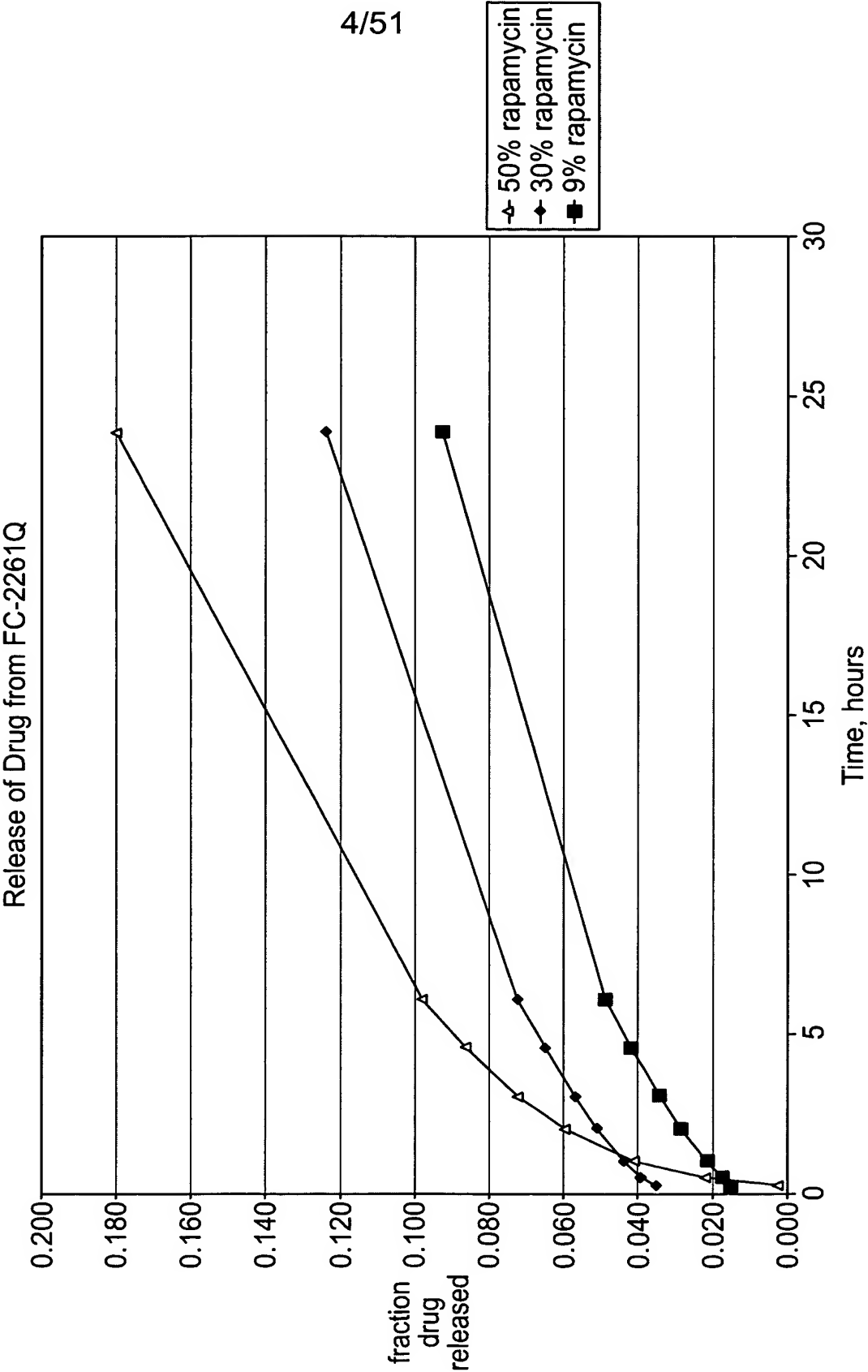
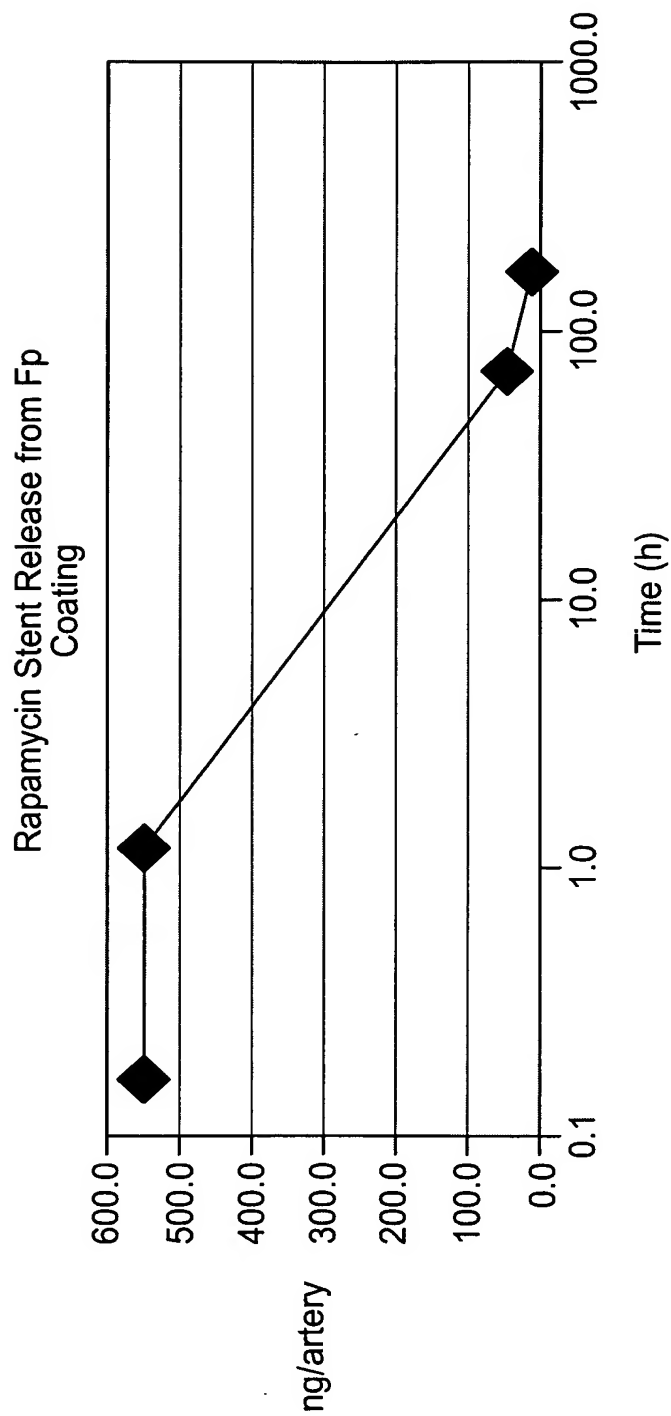


FIG. 5



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FIG. 6



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FIG. 7

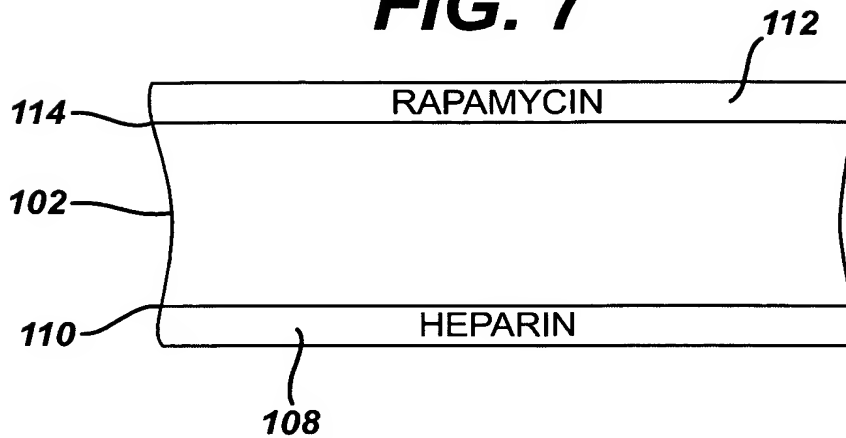


FIG. 8

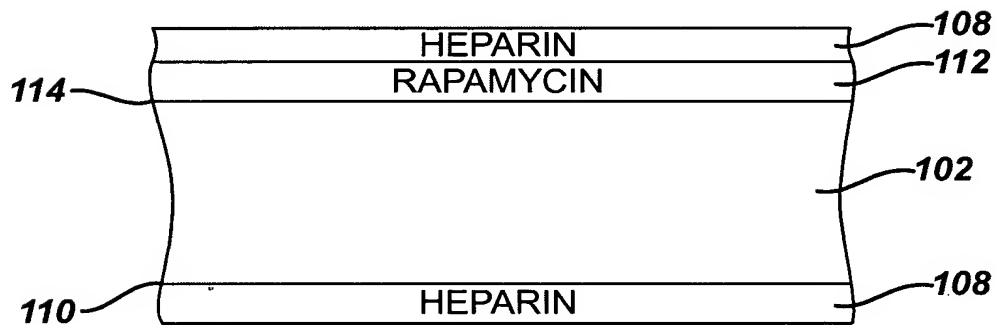


FIG. 9

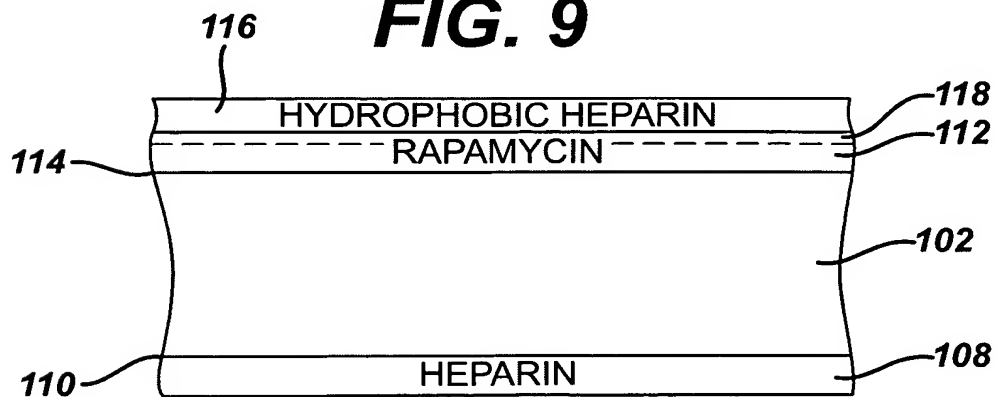


FIG. 10 is a perspective view of a device 200. The device 200 includes a base 202 with a wavy, undulating top surface. A series of vertical spikes 220 are mounted on the base 202. A wavy line 218 is positioned above the spikes 220, and a curved line 204 is positioned below the spikes 220.

G. 11

A cross-sectional view of a probe assembly. At the bottom is a conical tip (202) with a wavy surface (204) and a base (224). Above the tip is a central shaft (222) with a flange (226) and a top cap (232). The shaft is surrounded by a sleeve (214) with a flange (216) and a top cap (236). The sleeve is mounted on a base (210) with a flange (218) and a top cap (234). The entire assembly is labeled 200.

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FIG. 12

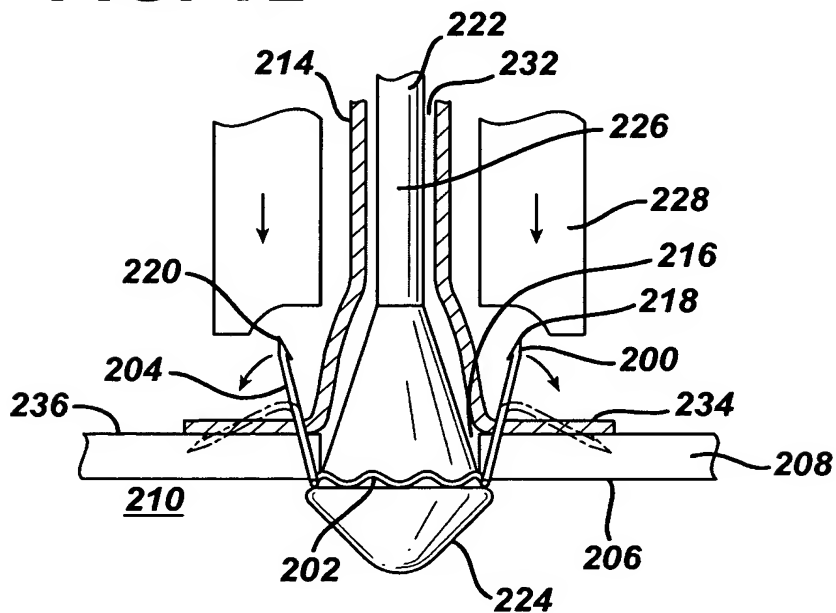
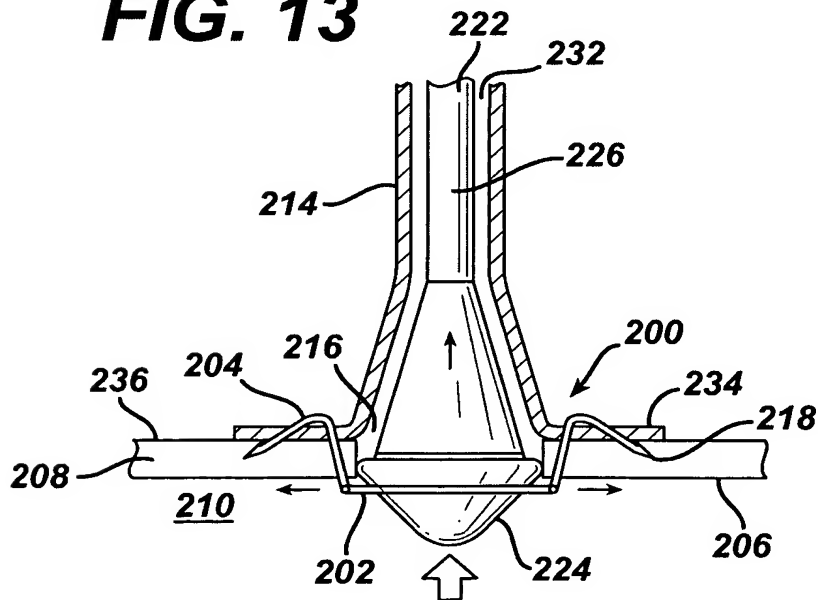


FIG. 13



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FIG. 14

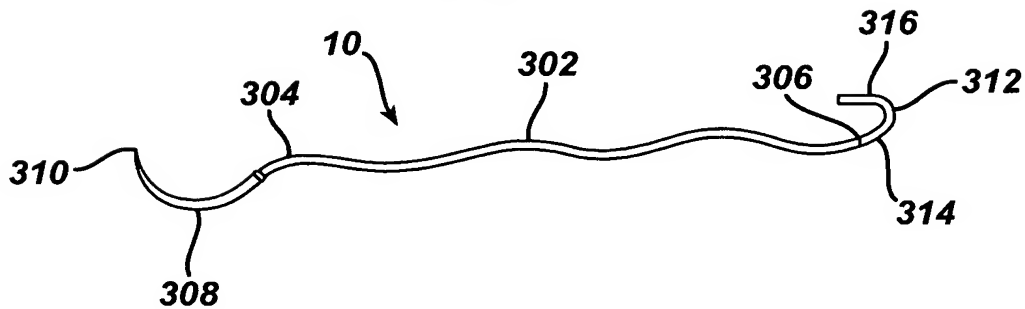


FIG. 15

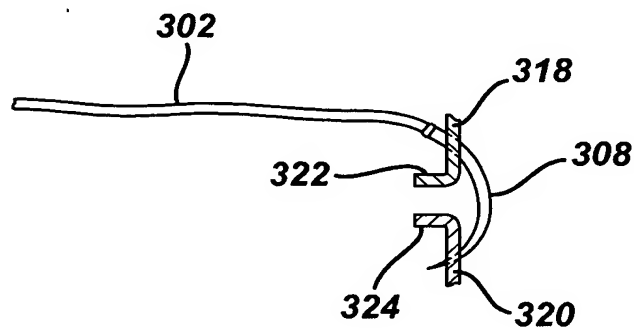
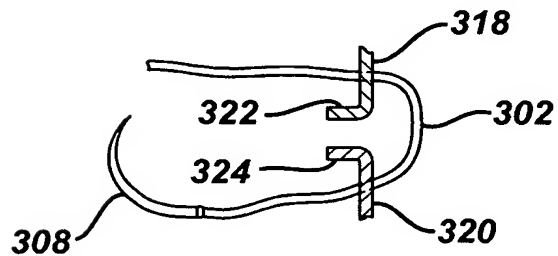


FIG. 16



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FIG. 17

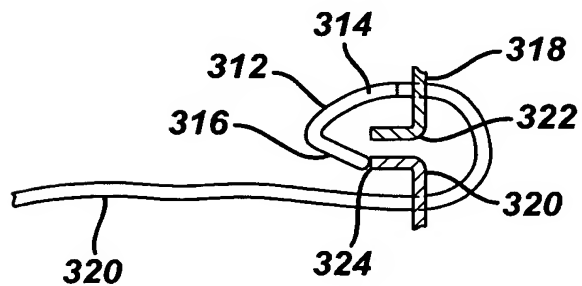


FIG. 18

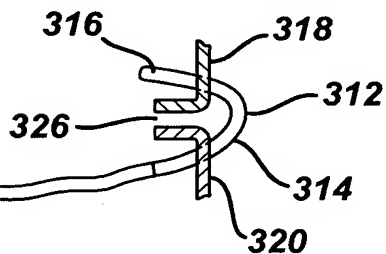
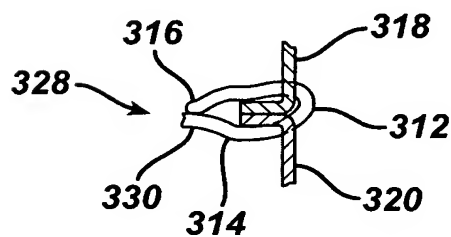


FIG. 19



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FIG. 20

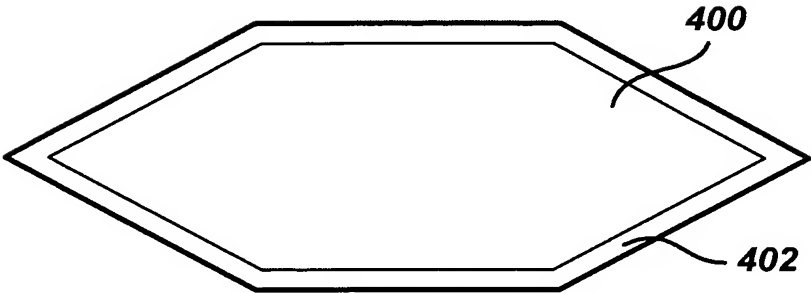


FIG. 21

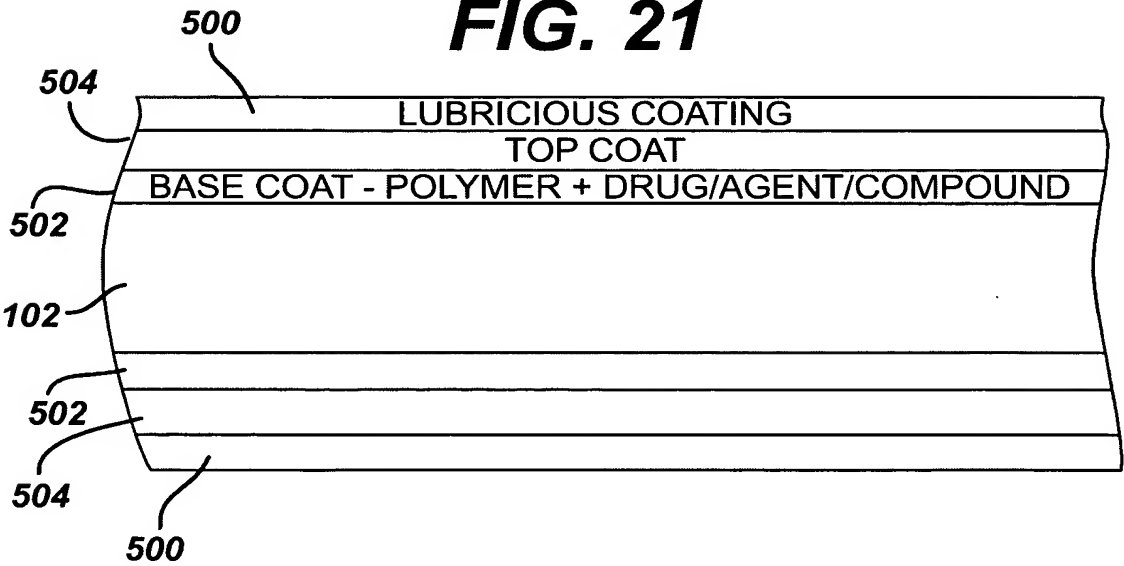


FIG. 22

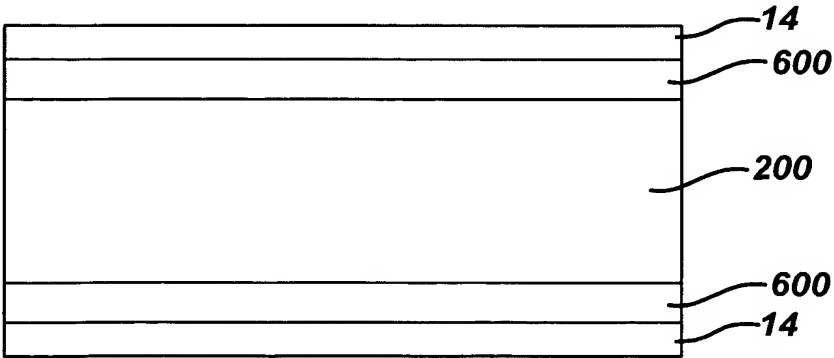


FIG. 23

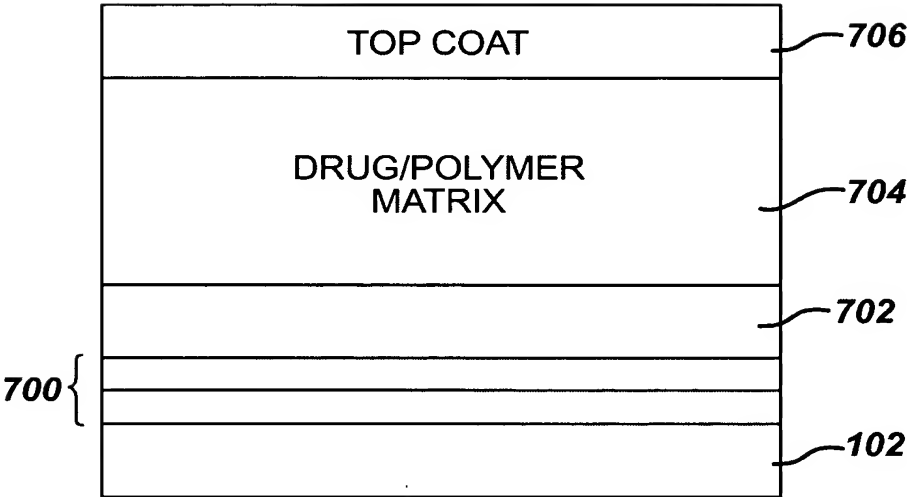
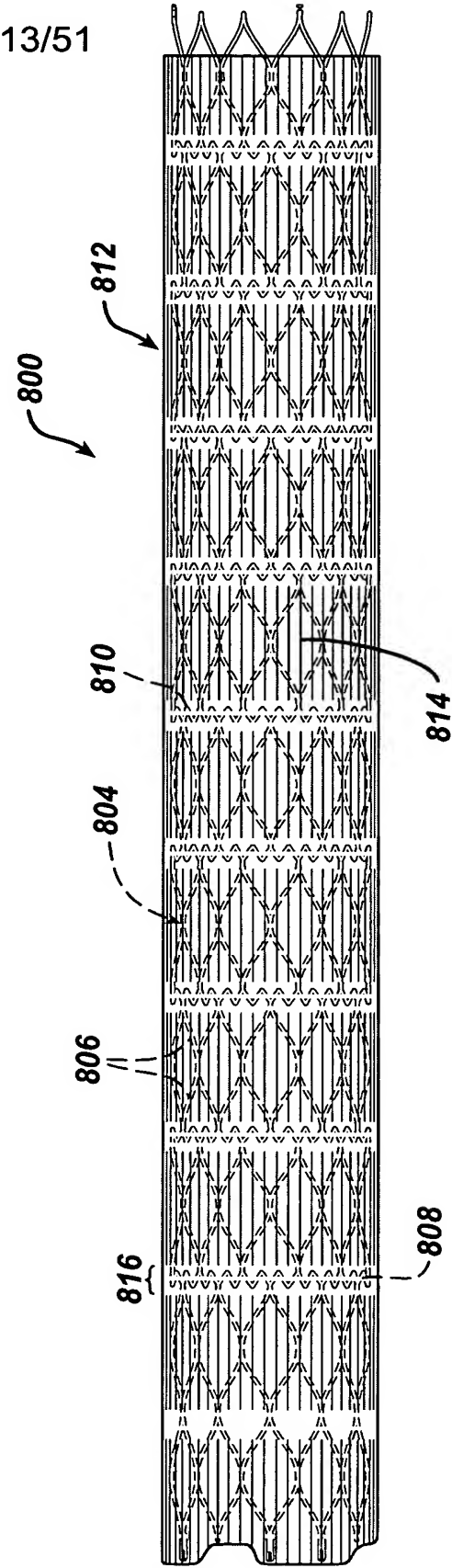


FIG. 24



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FIG. 25

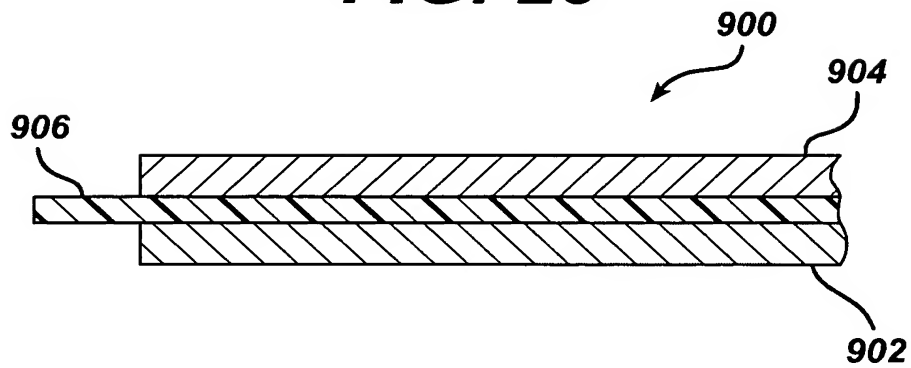
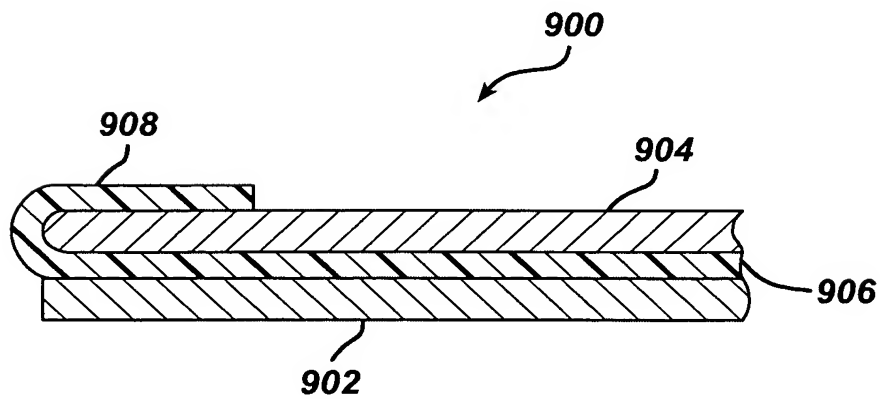
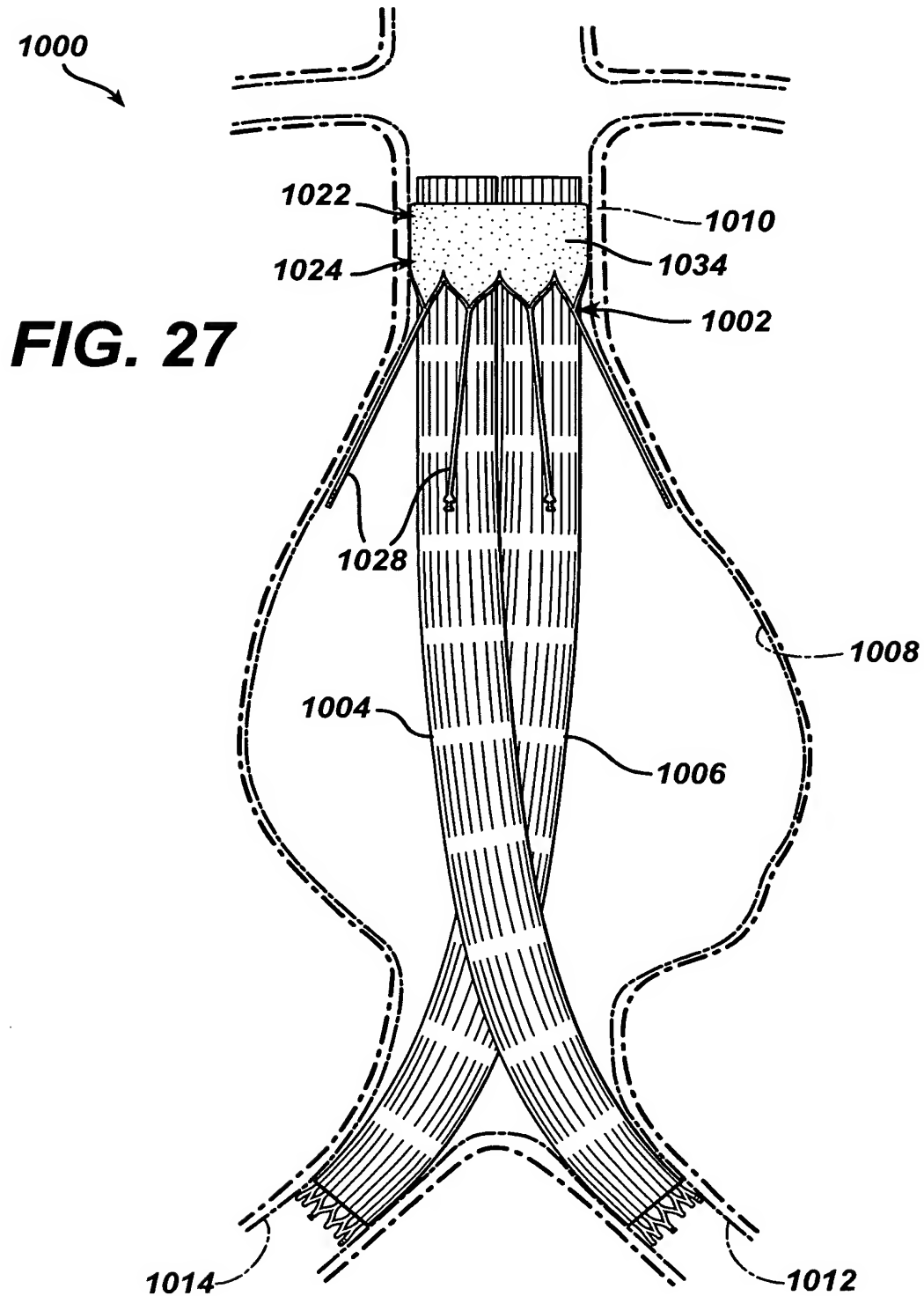


FIG. 26

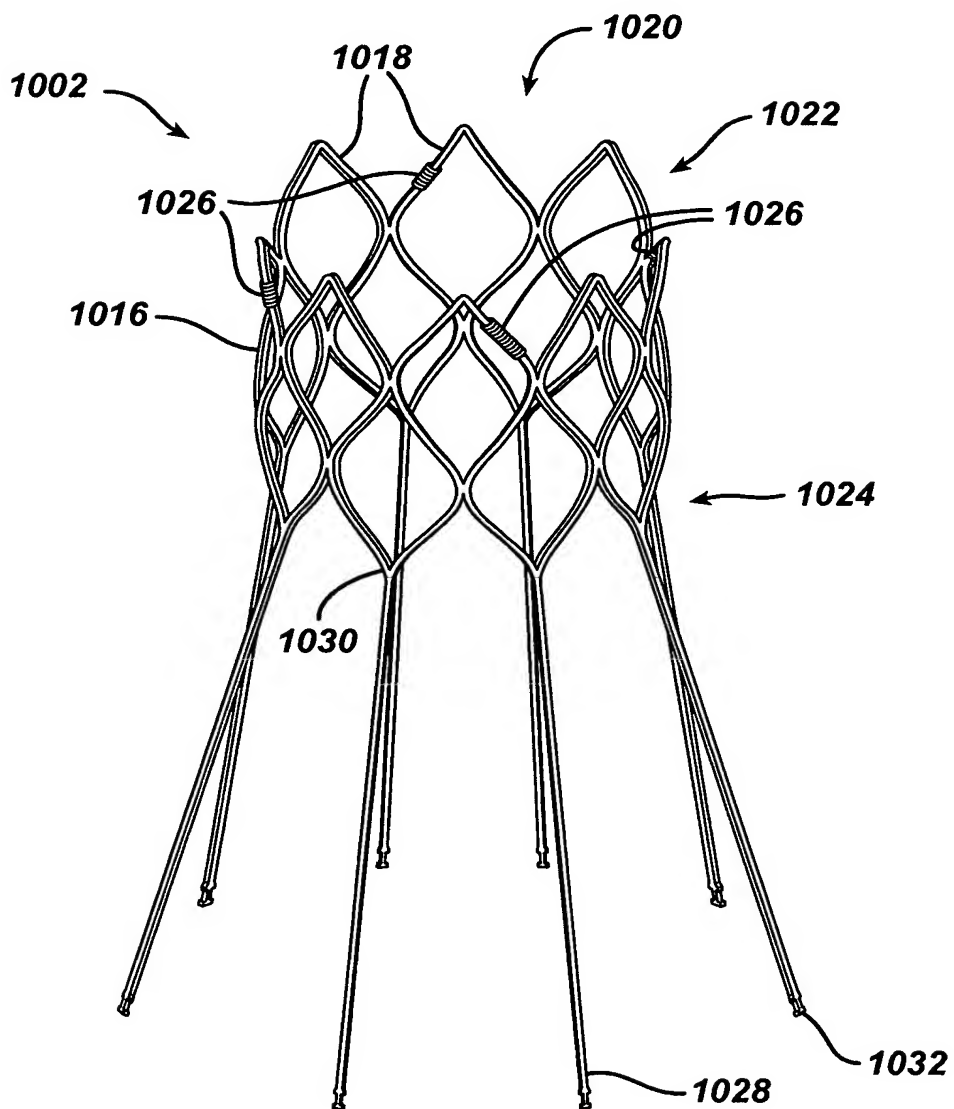


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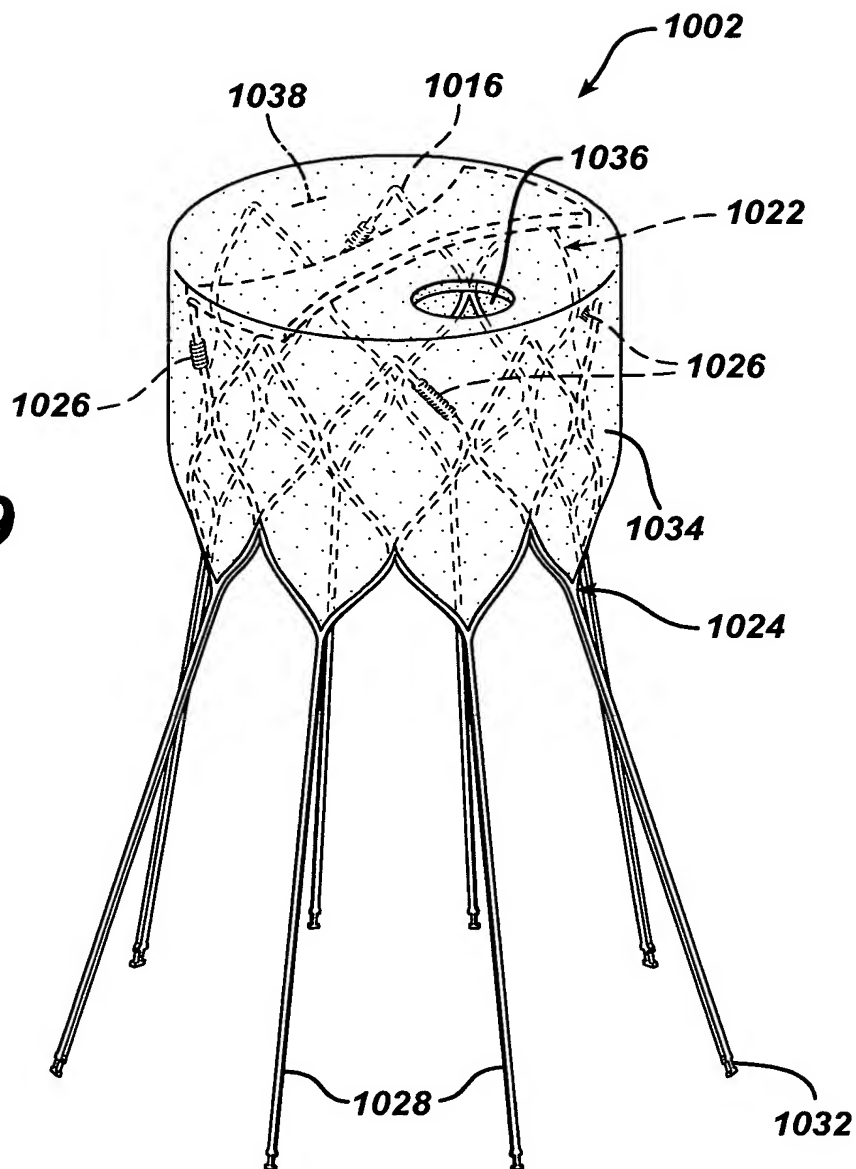
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FIG. 28



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FIG. 29



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FIG. 30

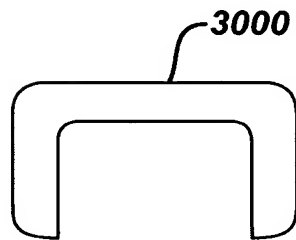


FIG. 31

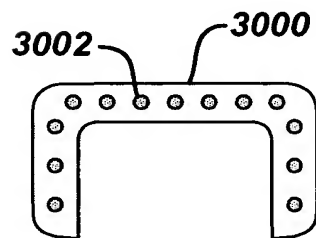
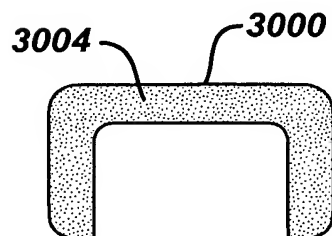


FIG. 32

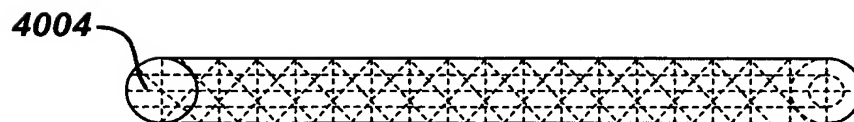


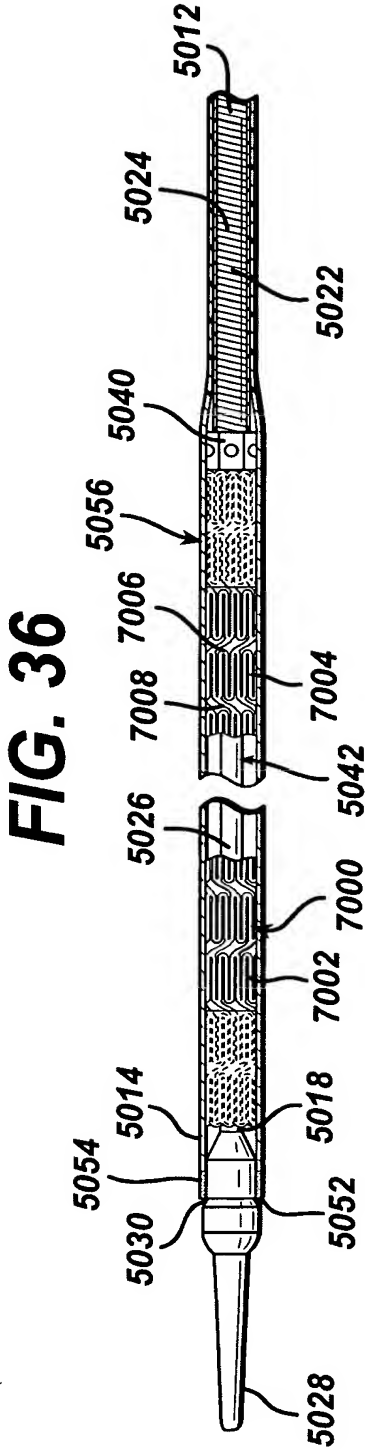
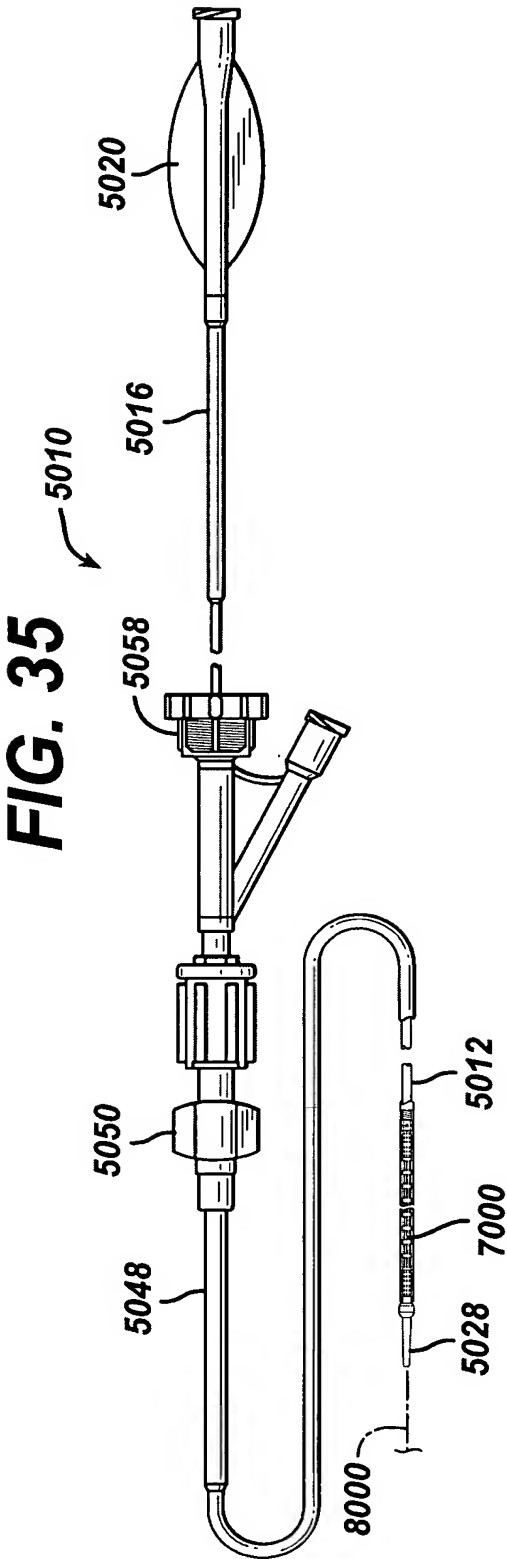
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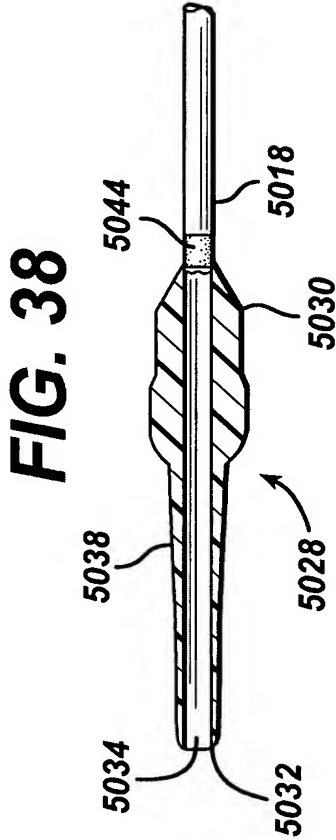
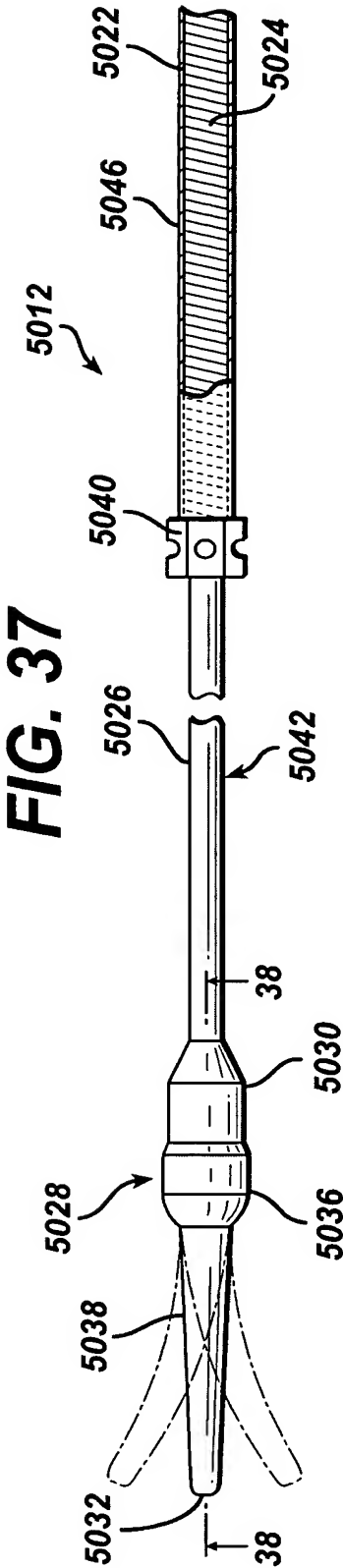
FIG. 33



FIG. 34







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FIG. 39

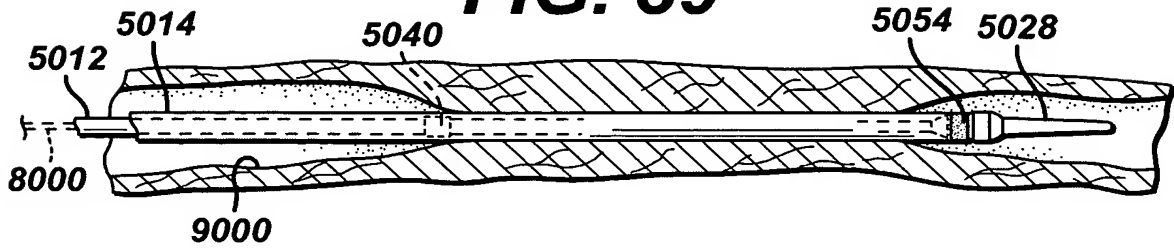


FIG. 40

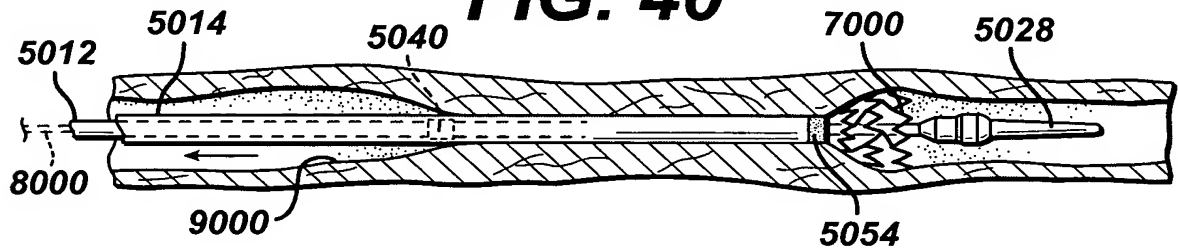


FIG. 41

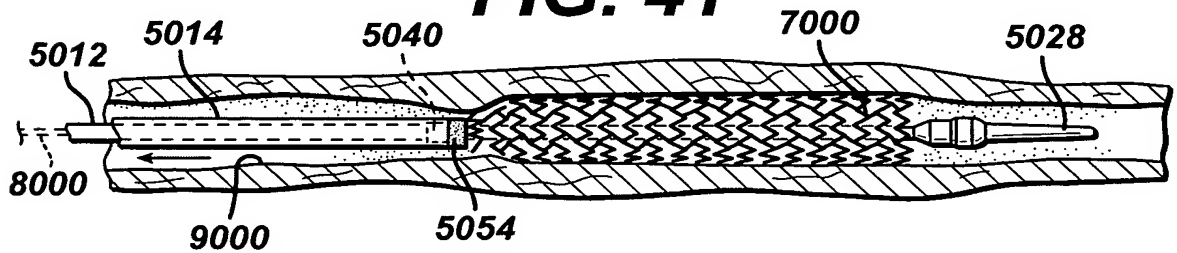


FIG. 42

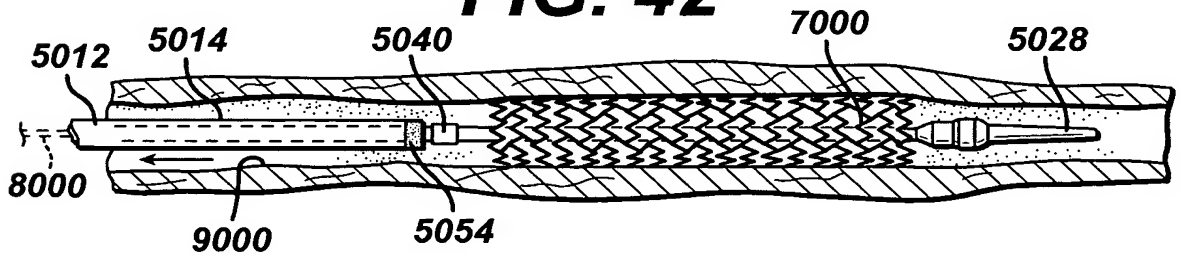
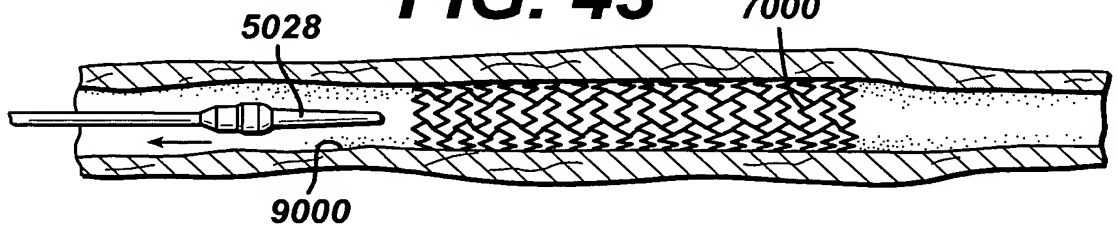
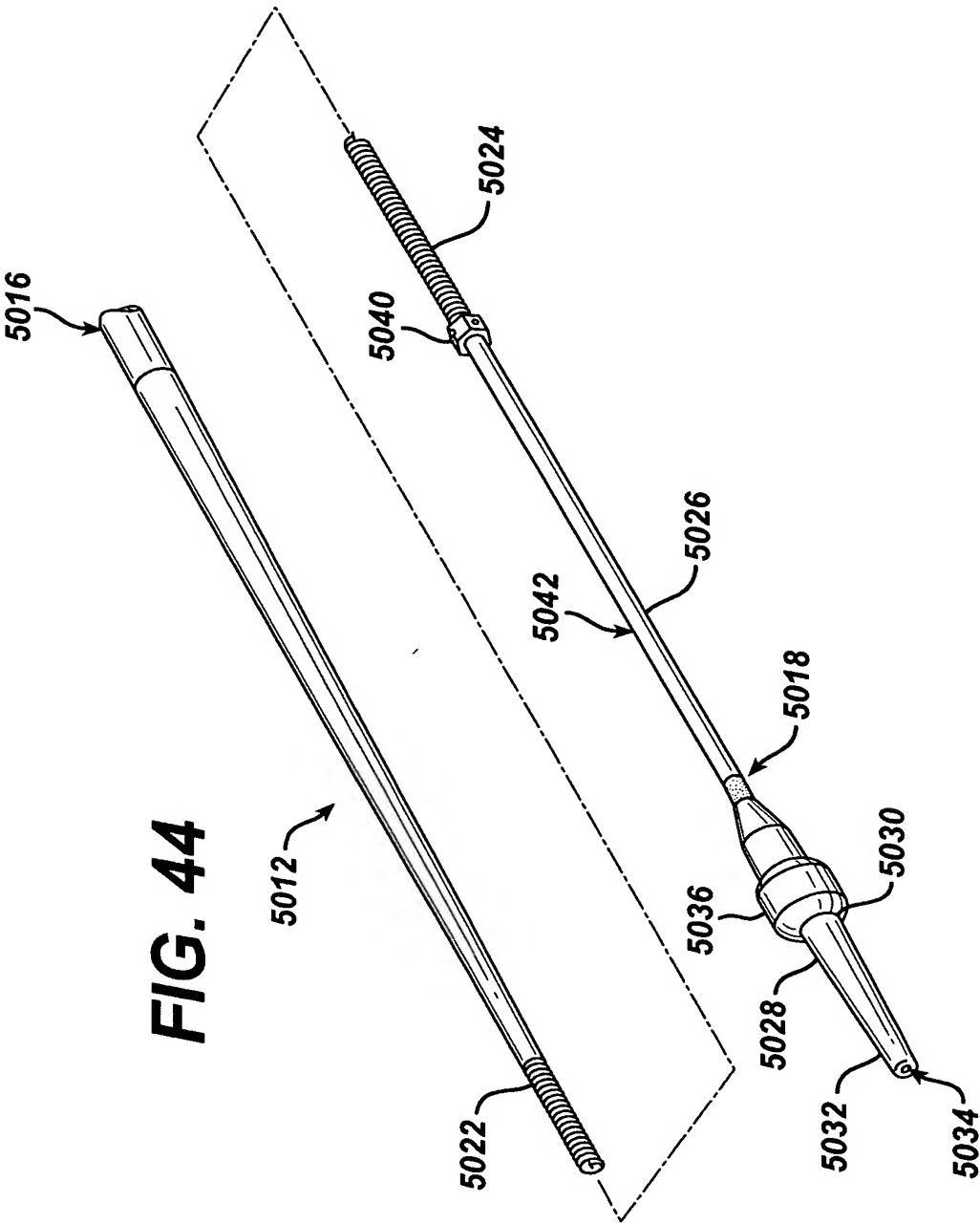


FIG. 43





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FIG. 45

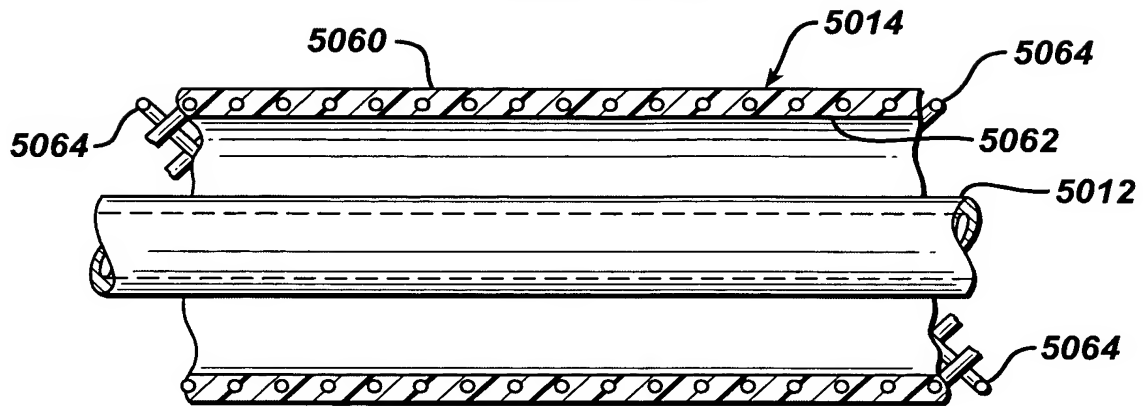


FIG. 46

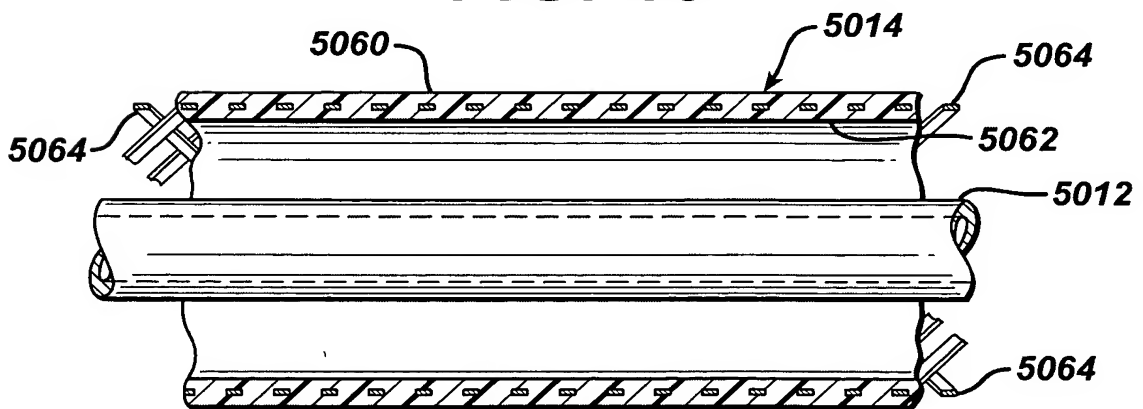


FIG. 47

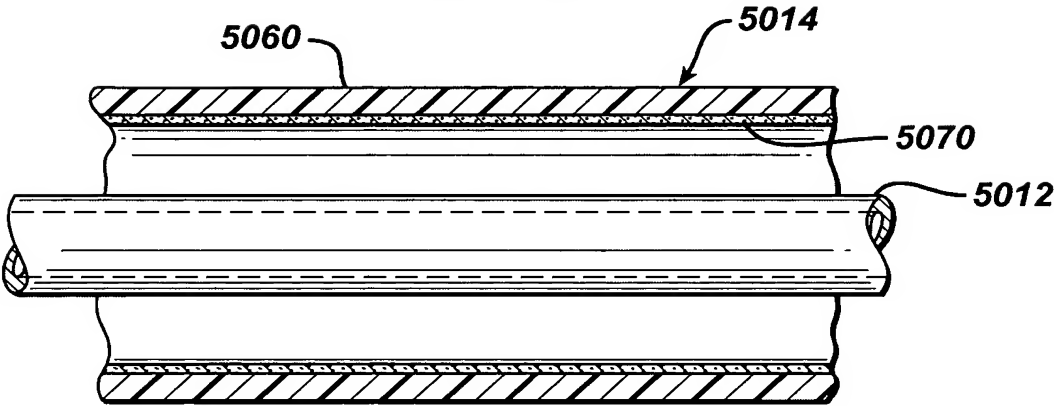


FIG. 48

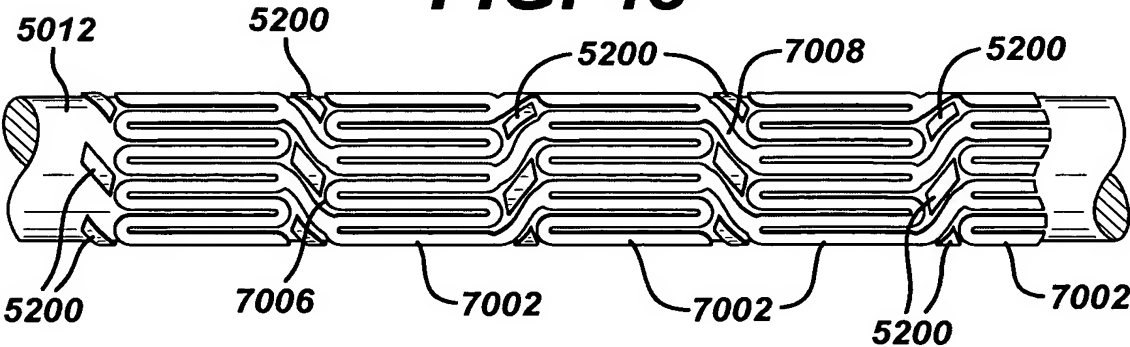
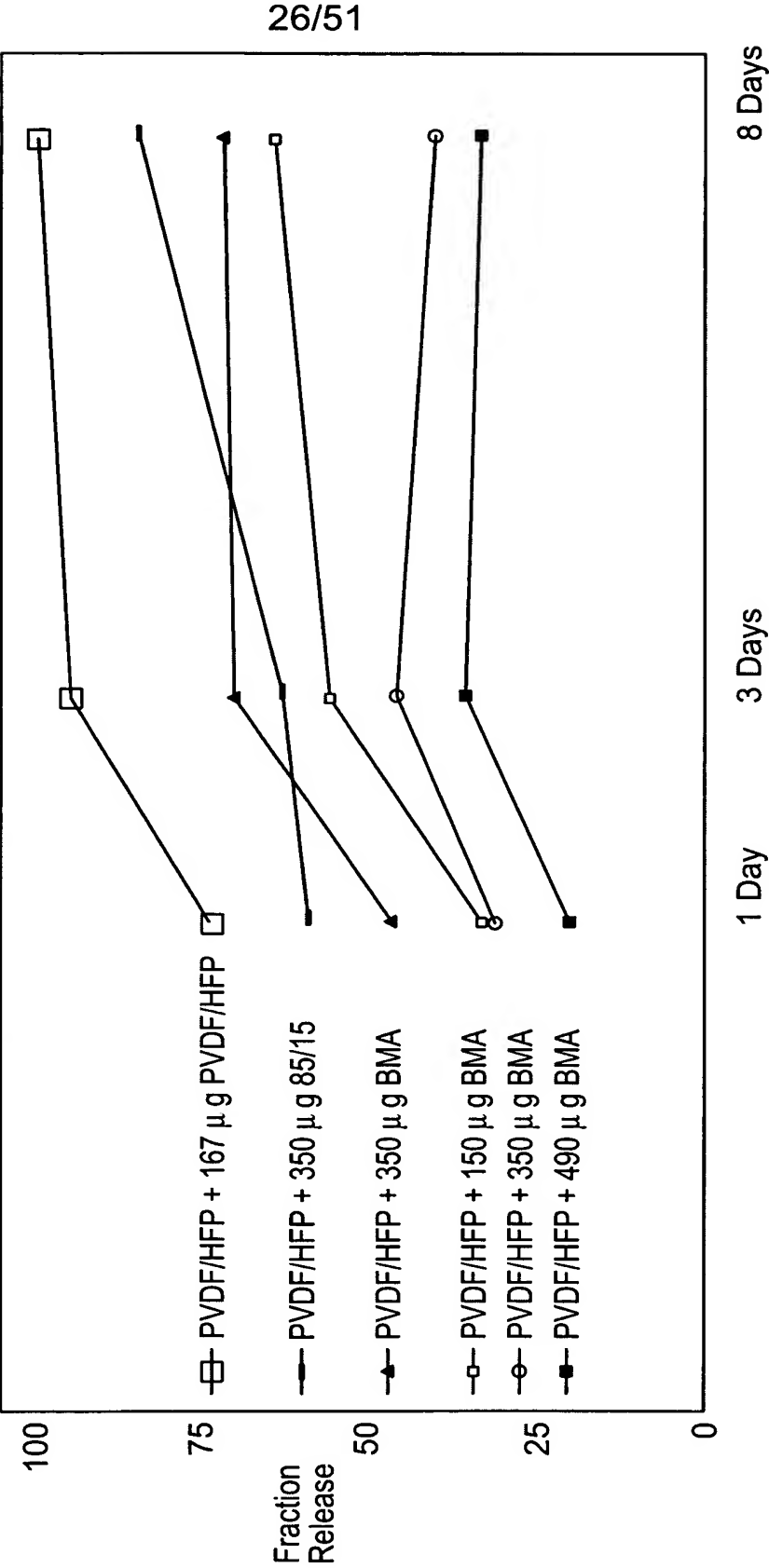


FIG. 49



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FIG. 50

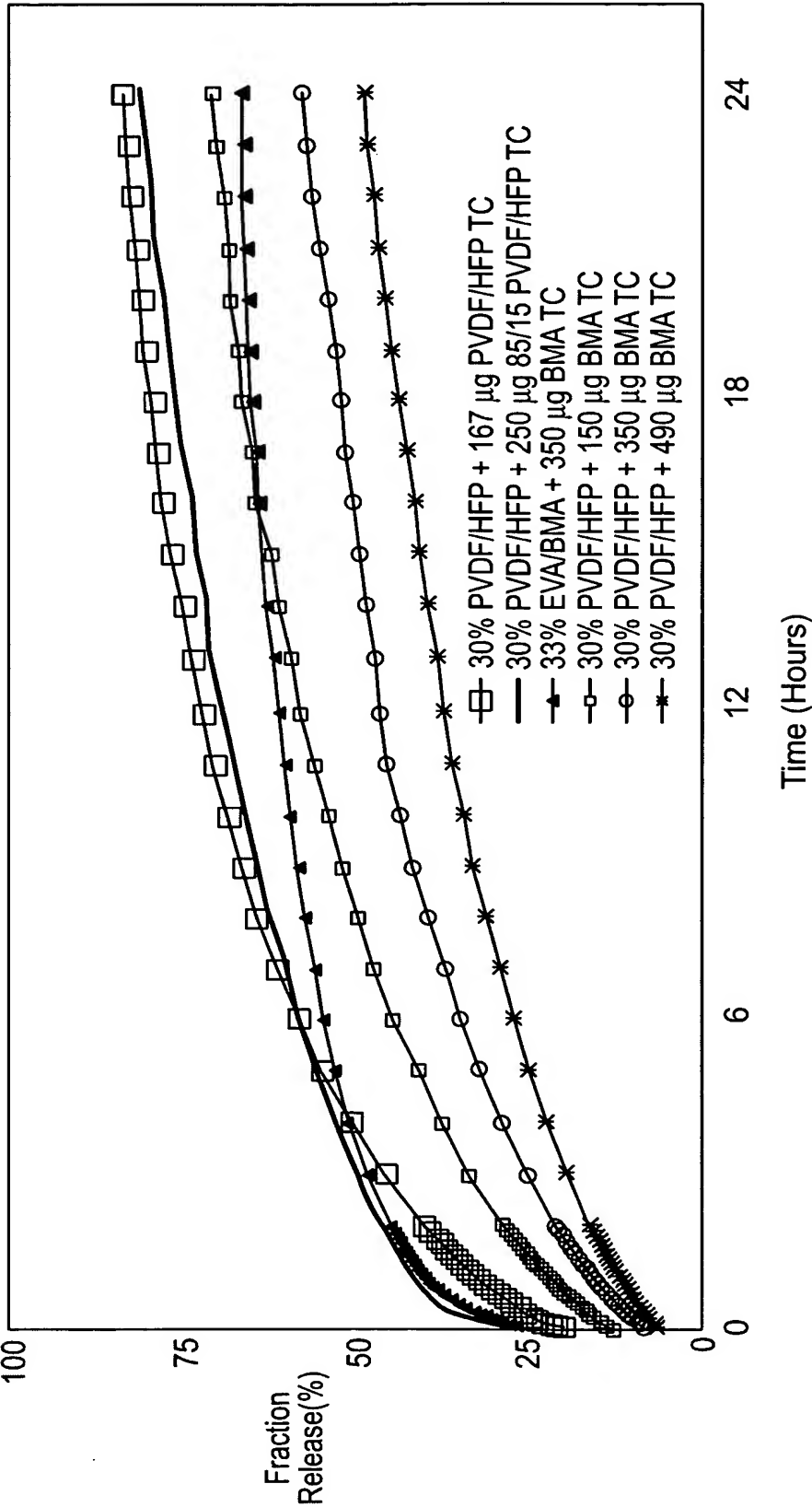
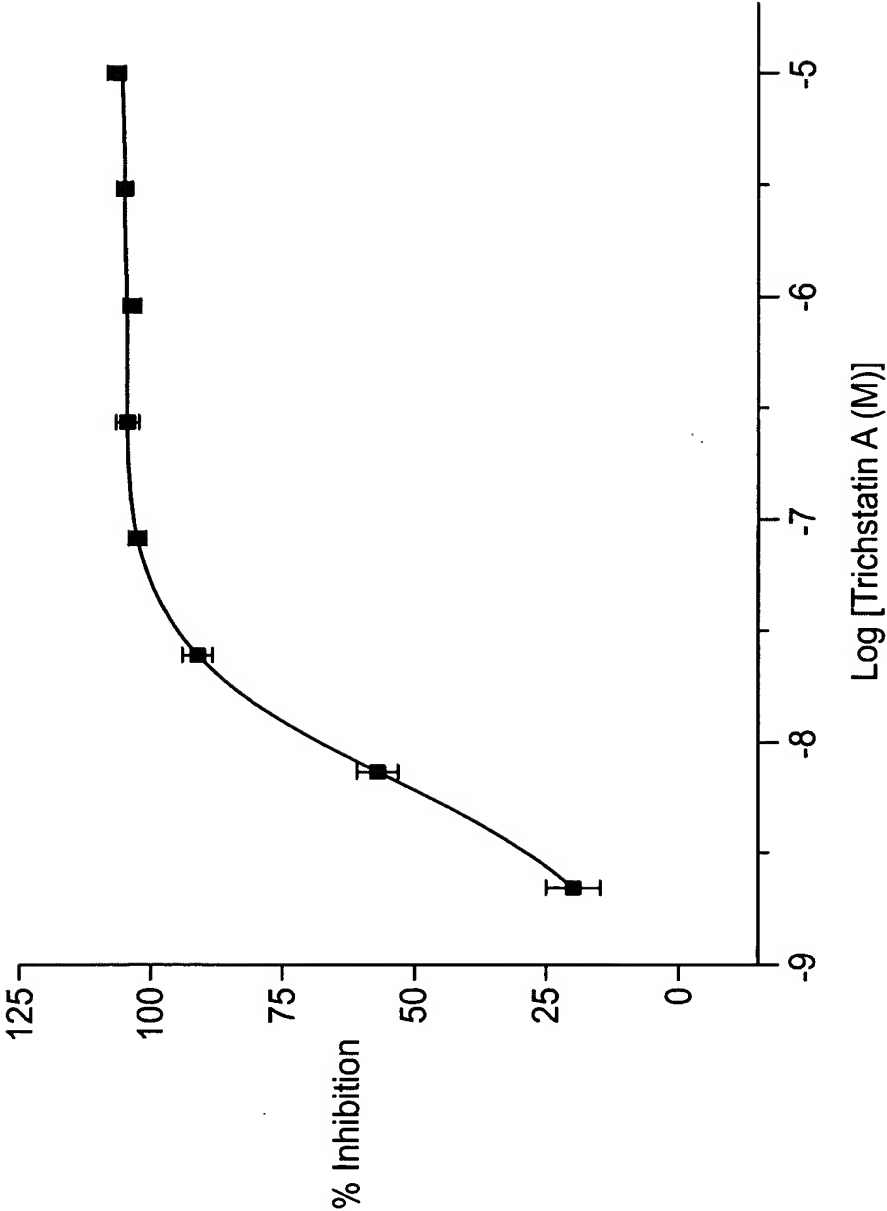


FIG. 51



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FIG. 52

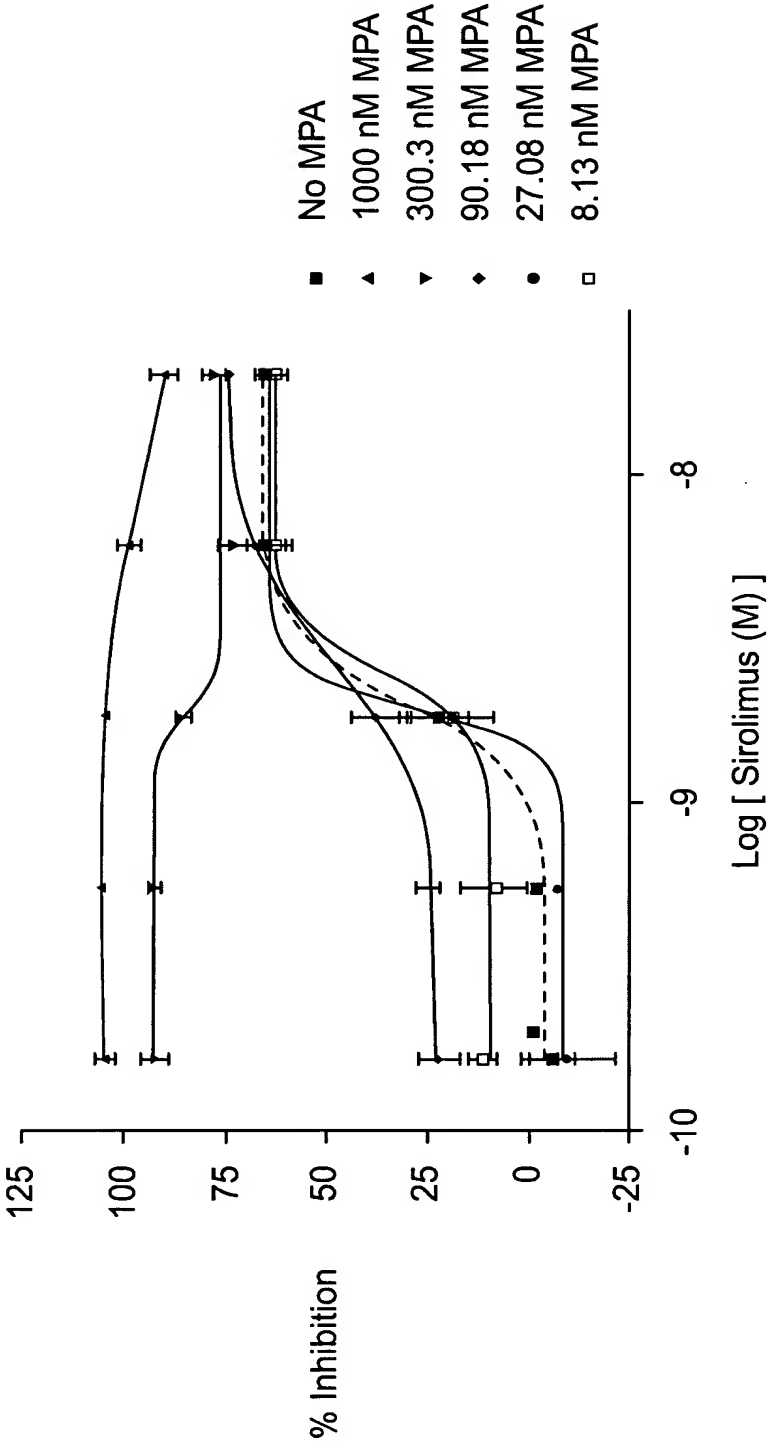


FIG. 53

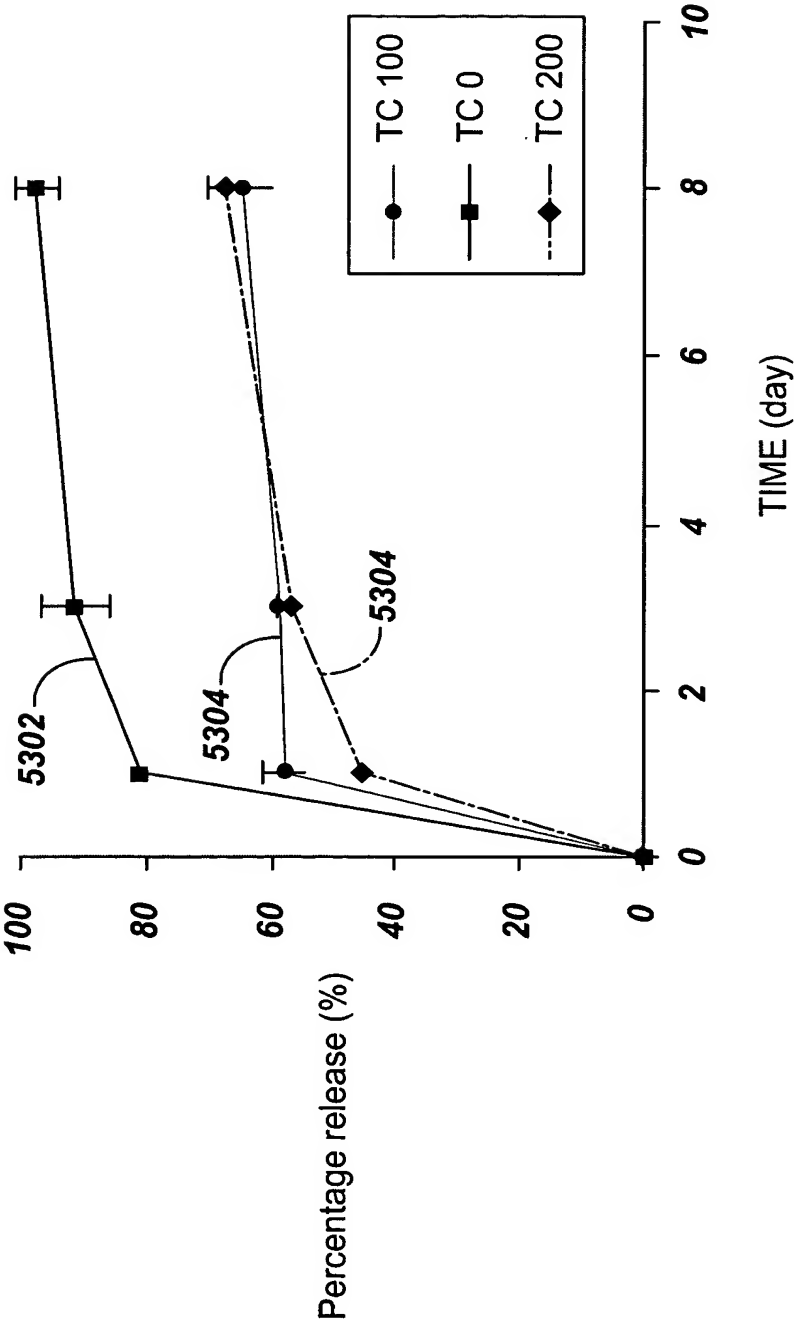


FIG. 54

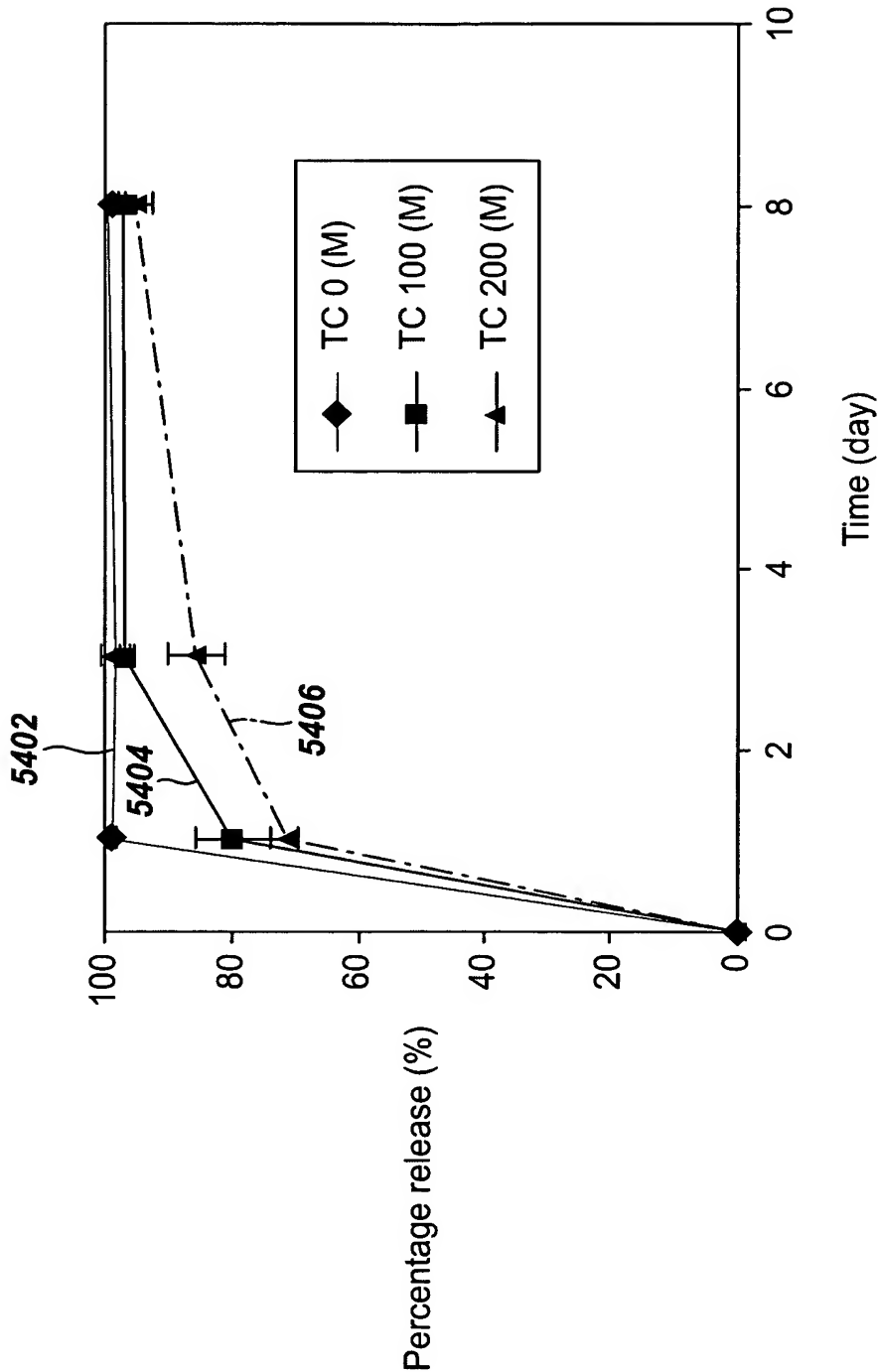


FIG. 55

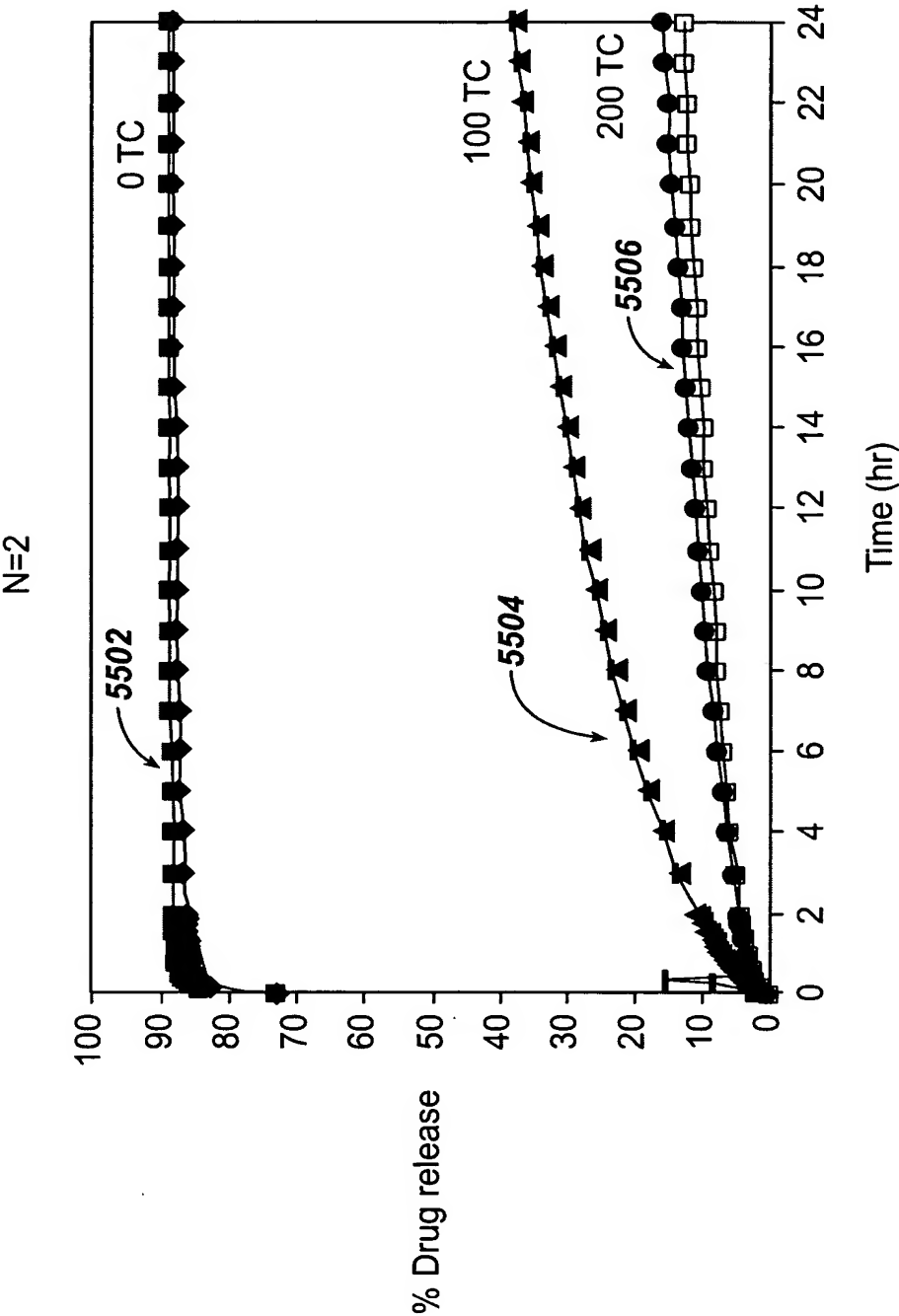


FIG. 56

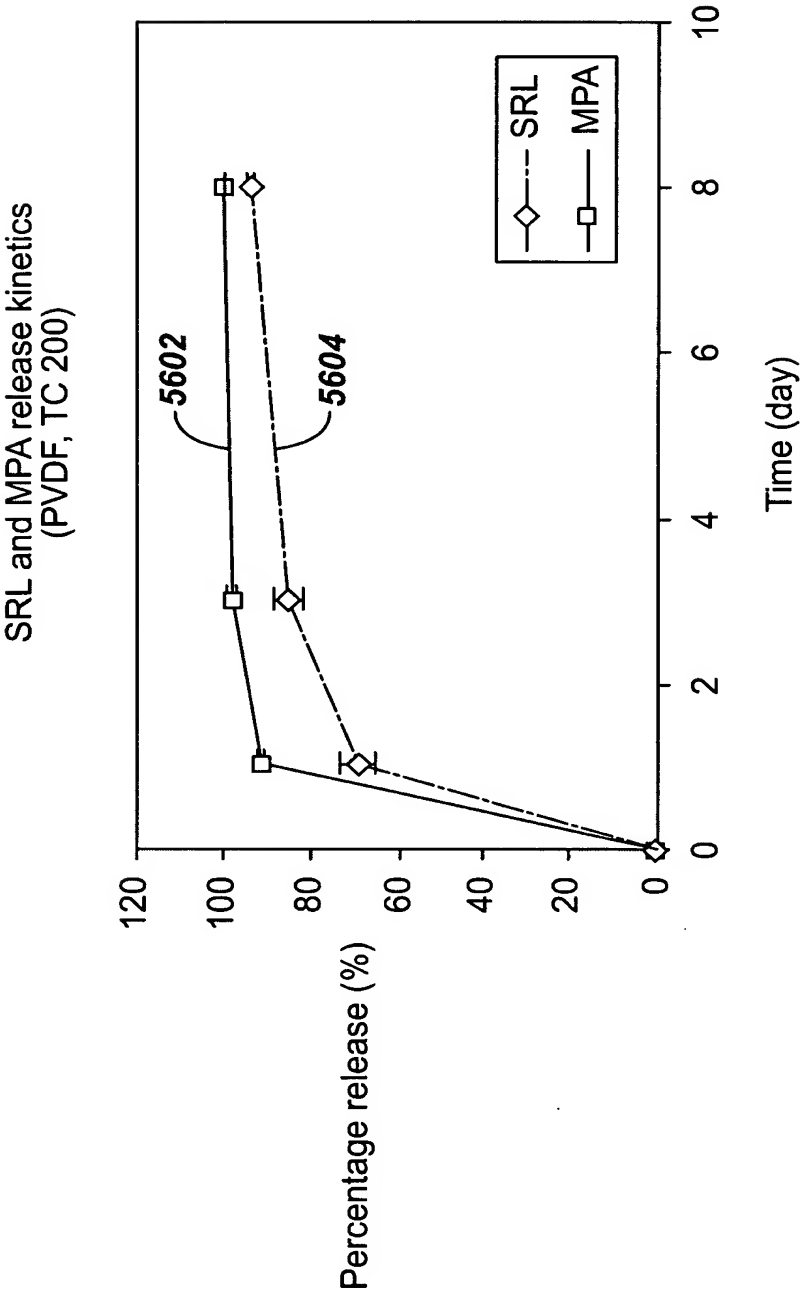
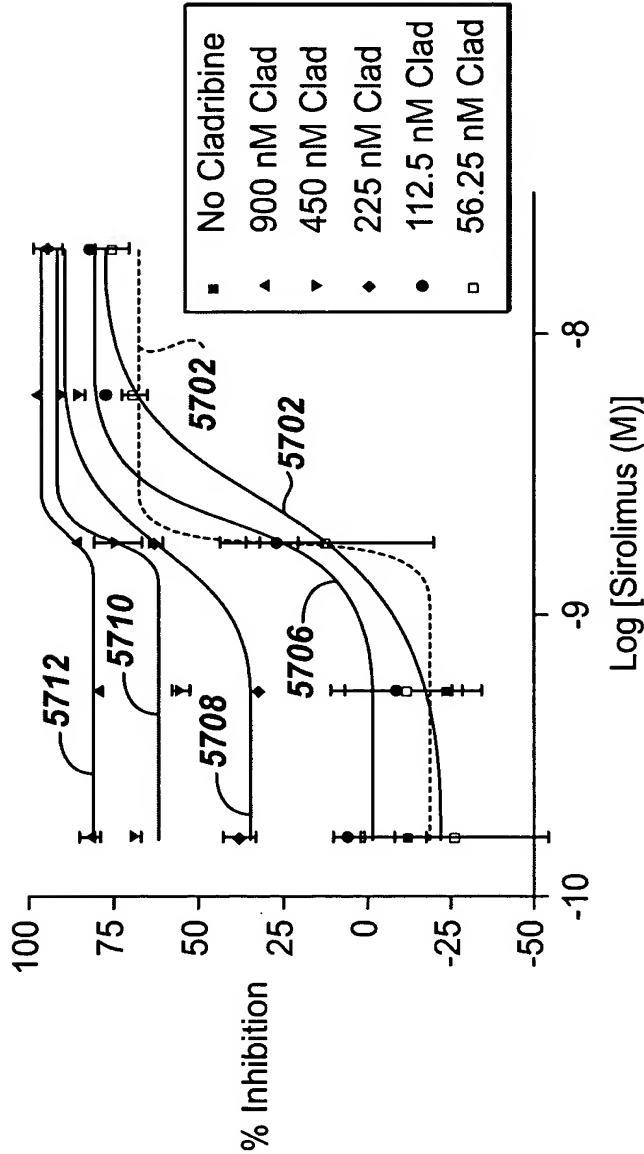


FIG. 57



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FIG. 58

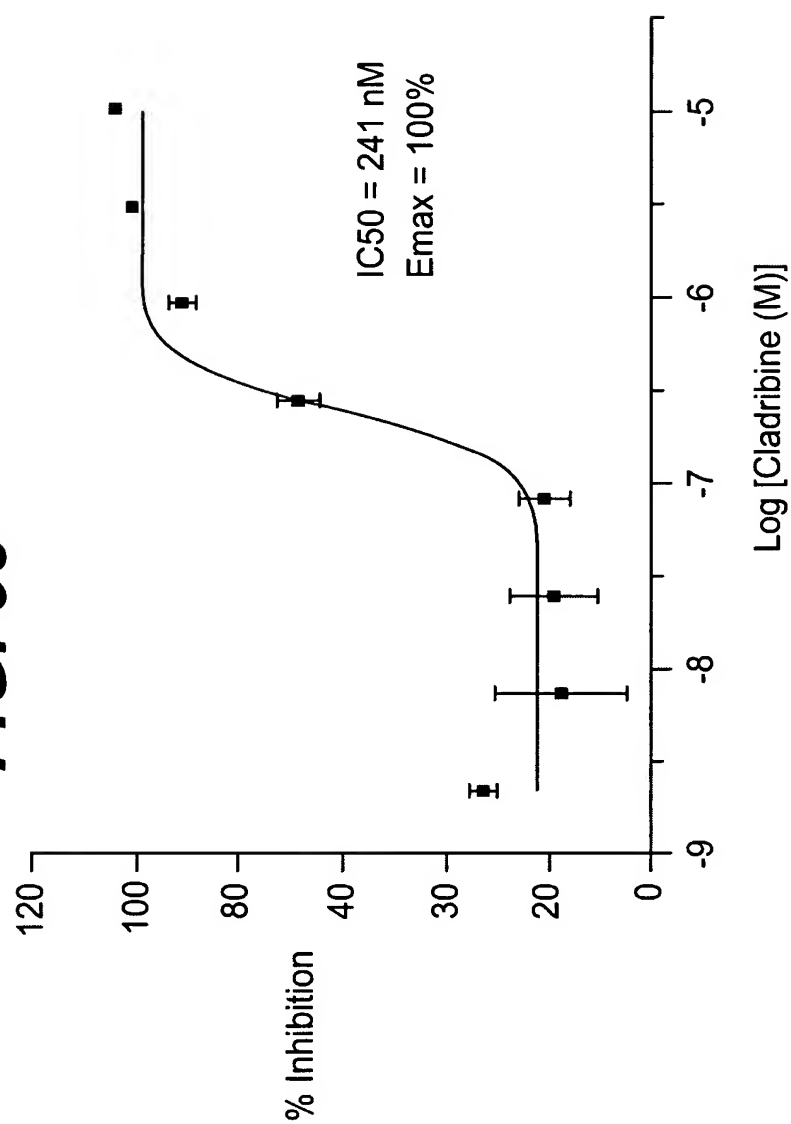


FIG. 59

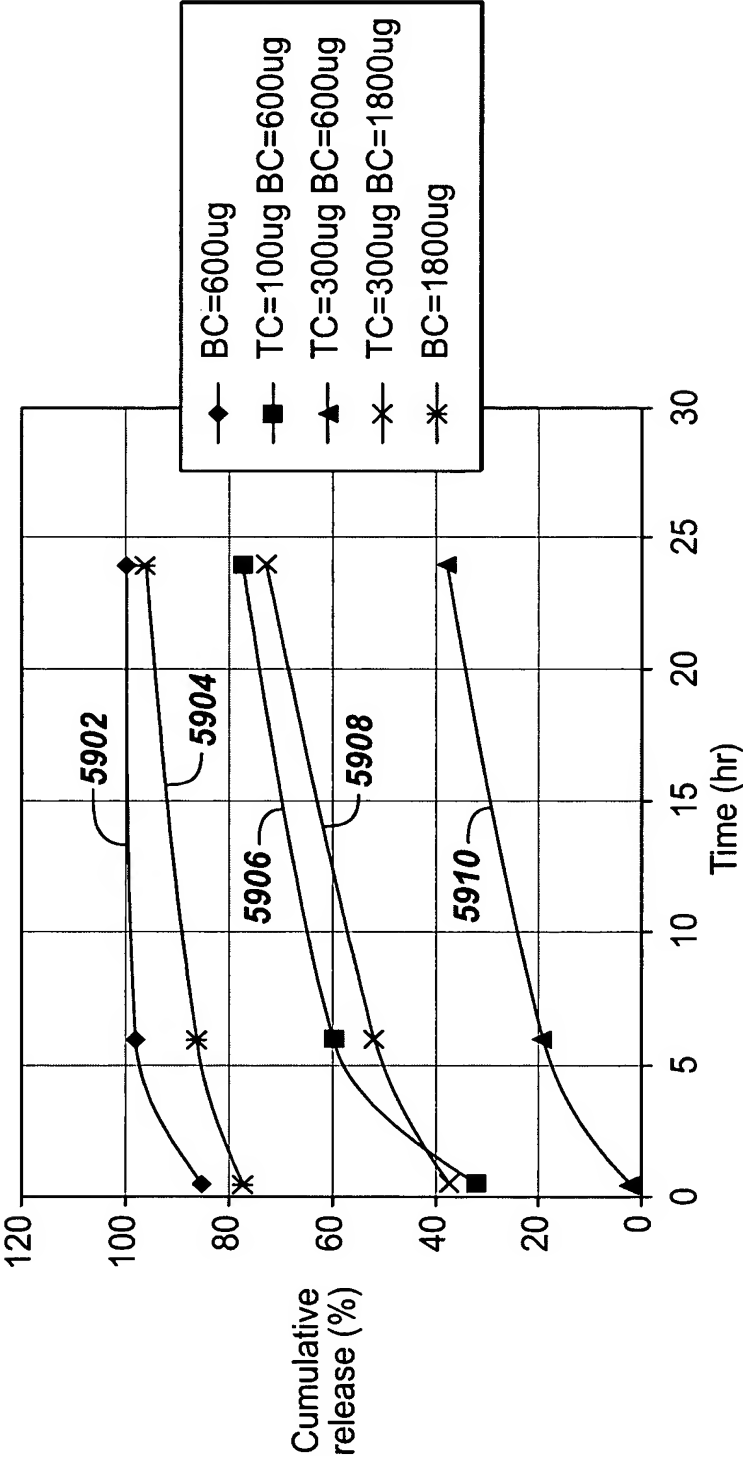


FIG. 60

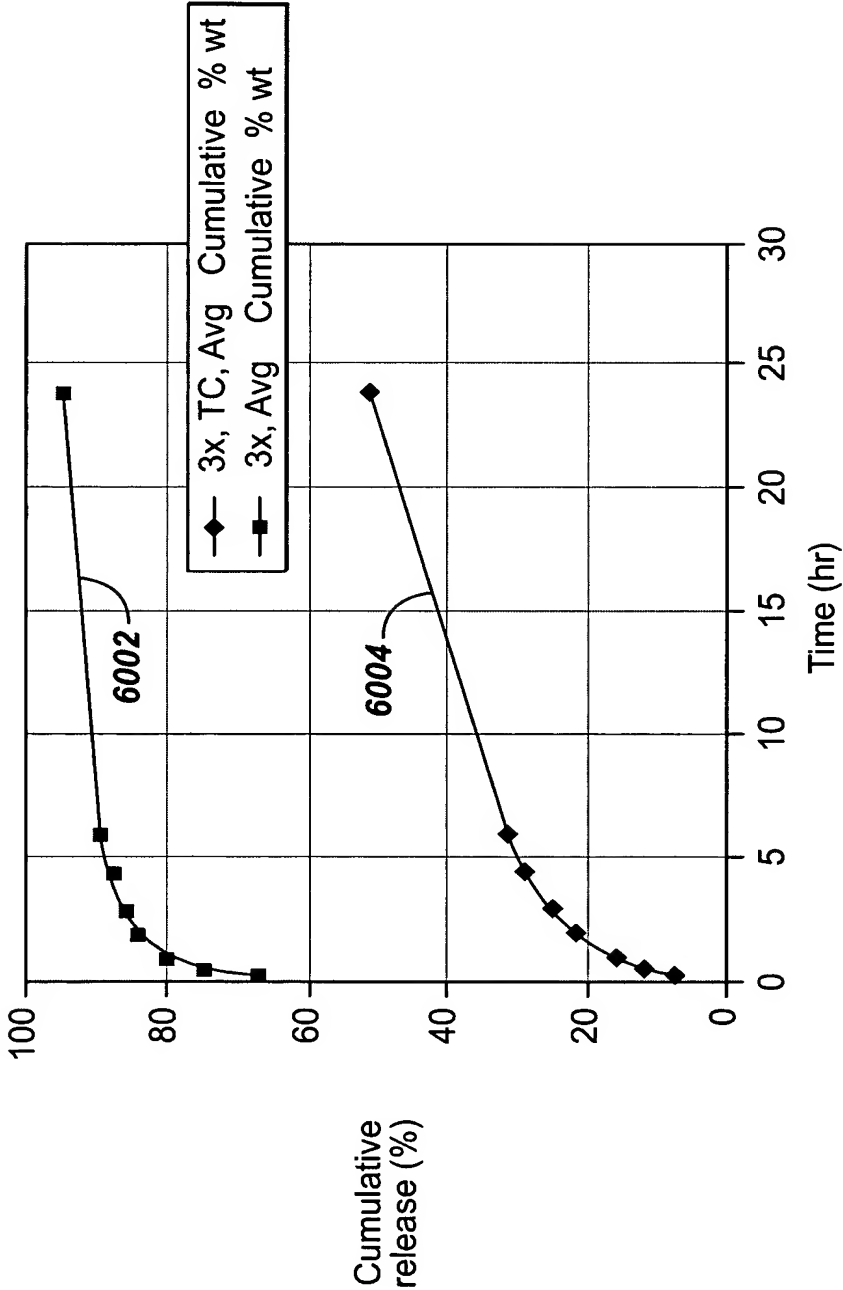


FIG. 61

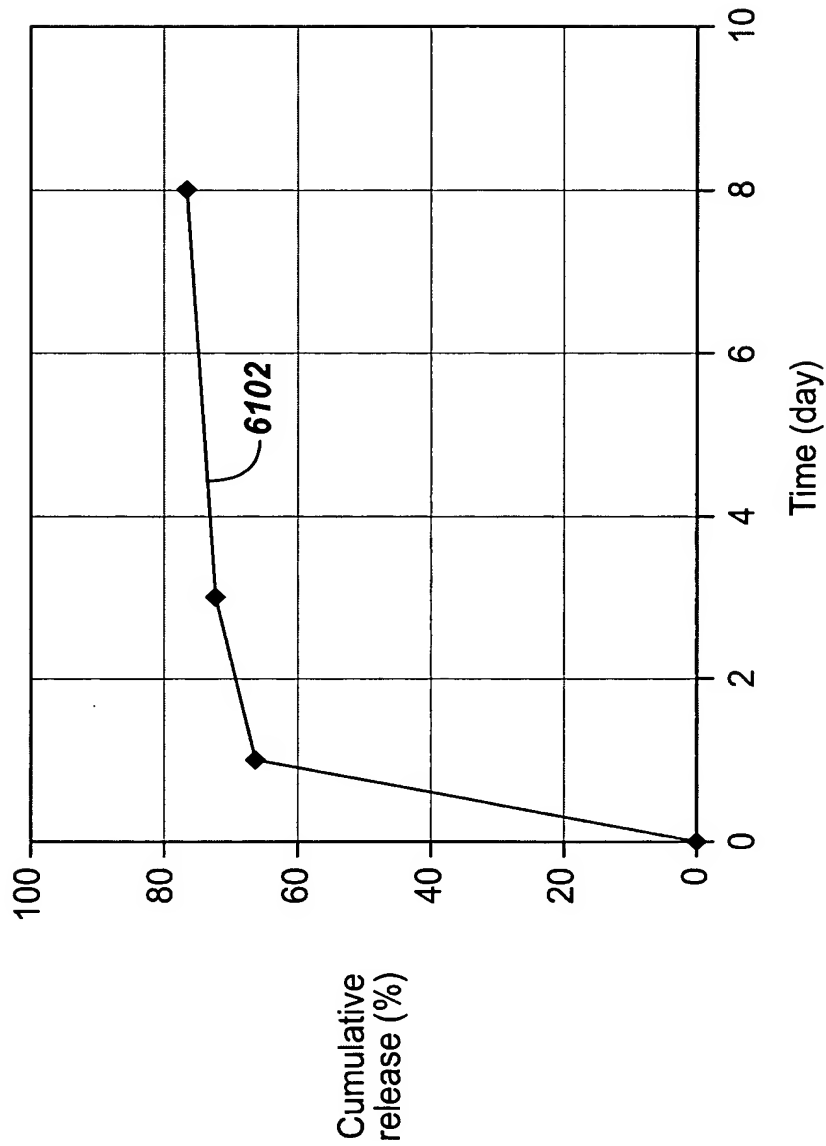


FIG. 62

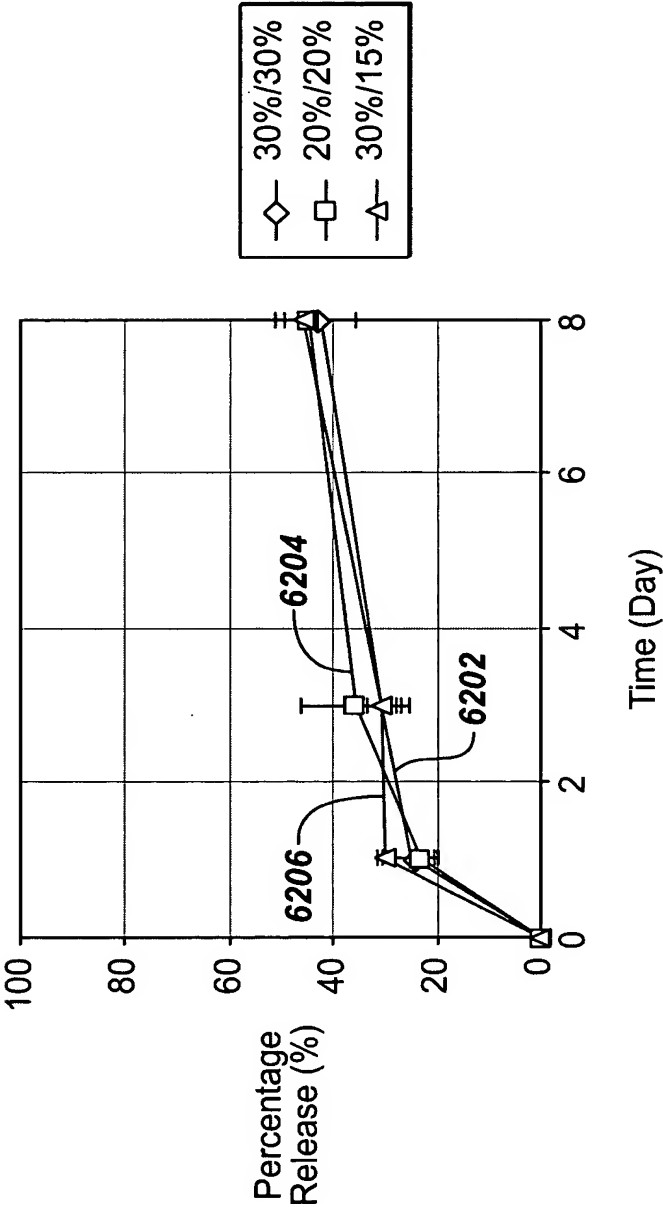


FIG. 63

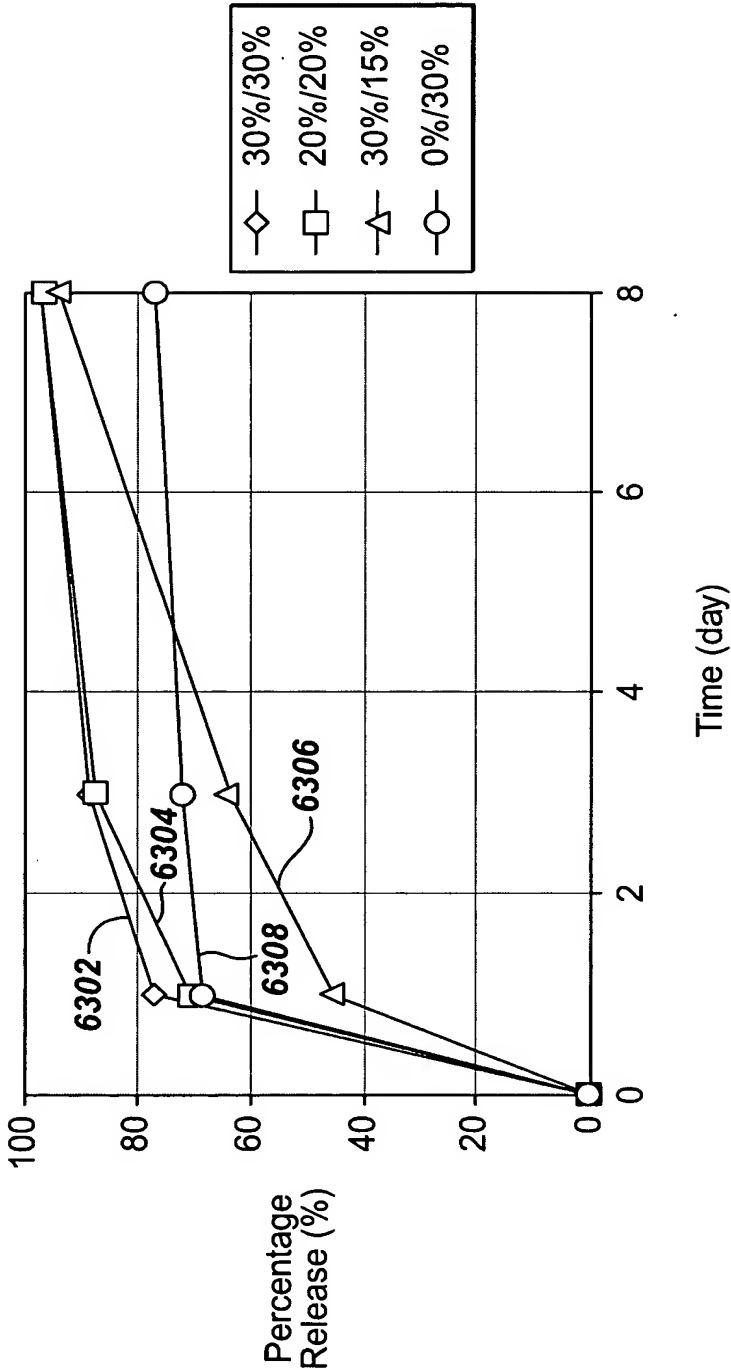
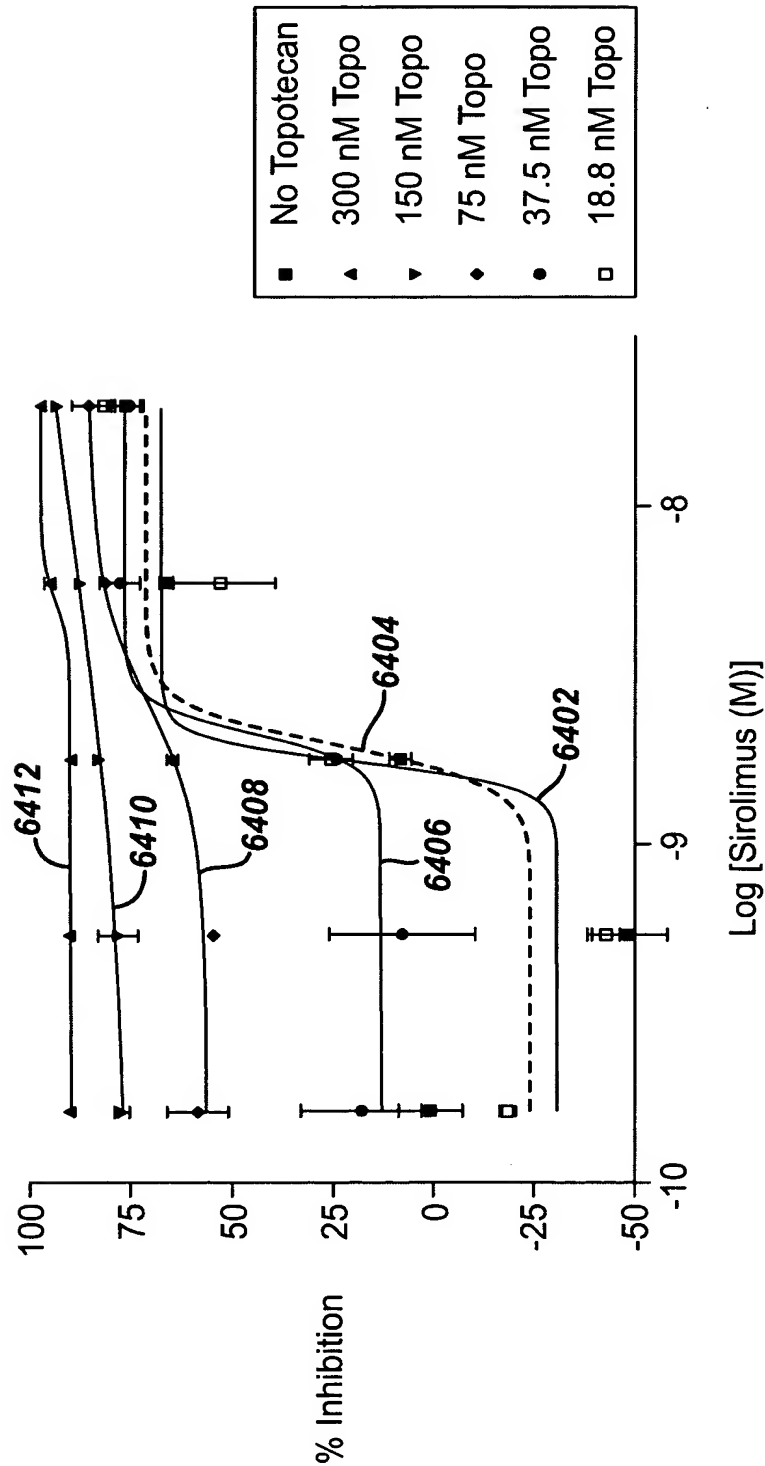


FIG. 64

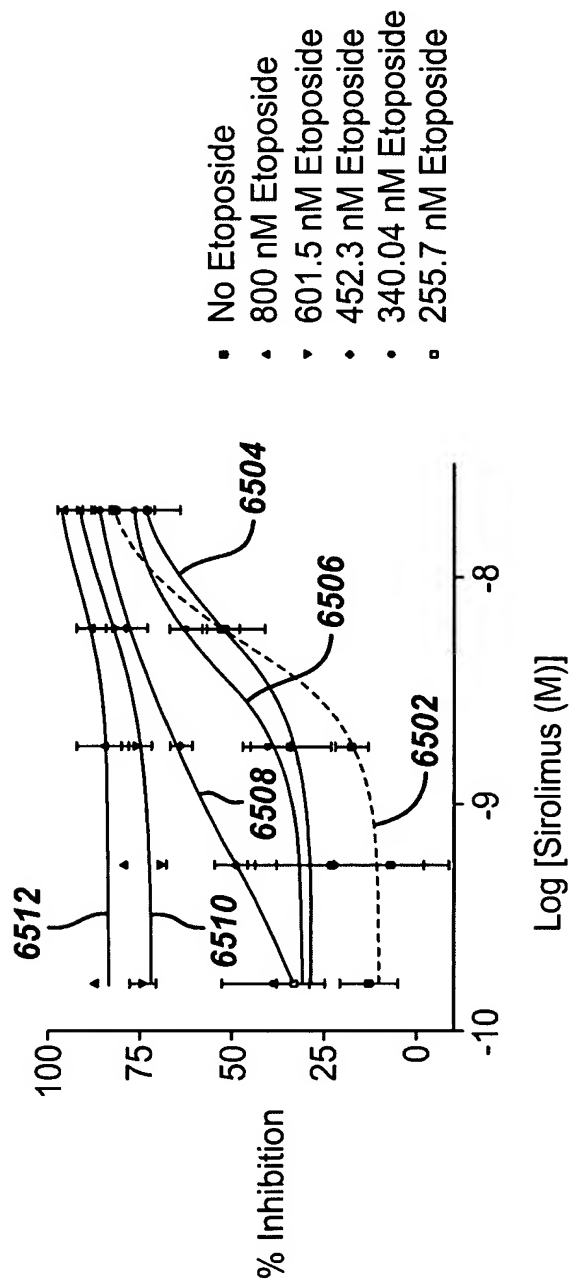
Inhibition of CA-SMC proliferation by
sirolimus and topotecan (14 April 2003)



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FIG. 65

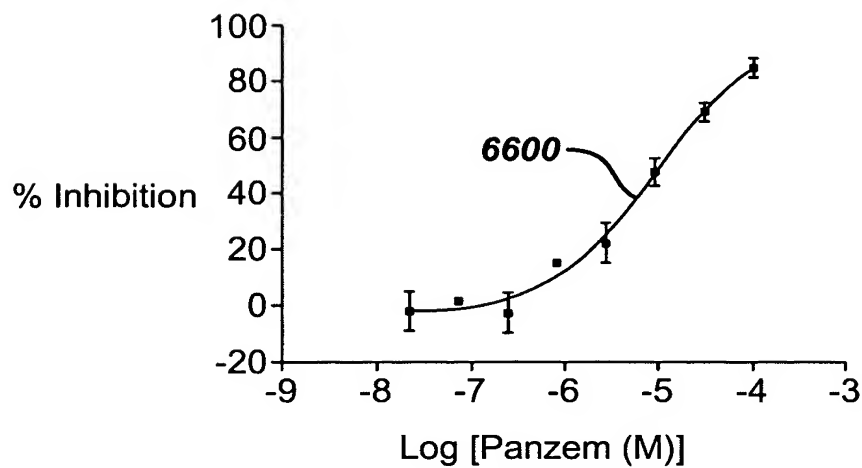
Inhibition of CA-SMC proliferation by
 sirolimus and etoposide (14 April 2003)



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FIG. 66

Inhibition of CA-SMC proliferation by
Panzem



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FIG. 67

Inhibition of CA-SMC
proliferation by sirolimus

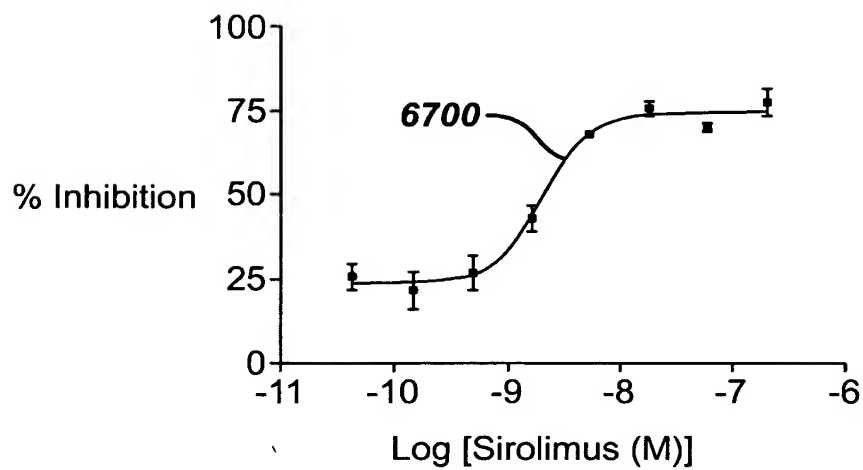
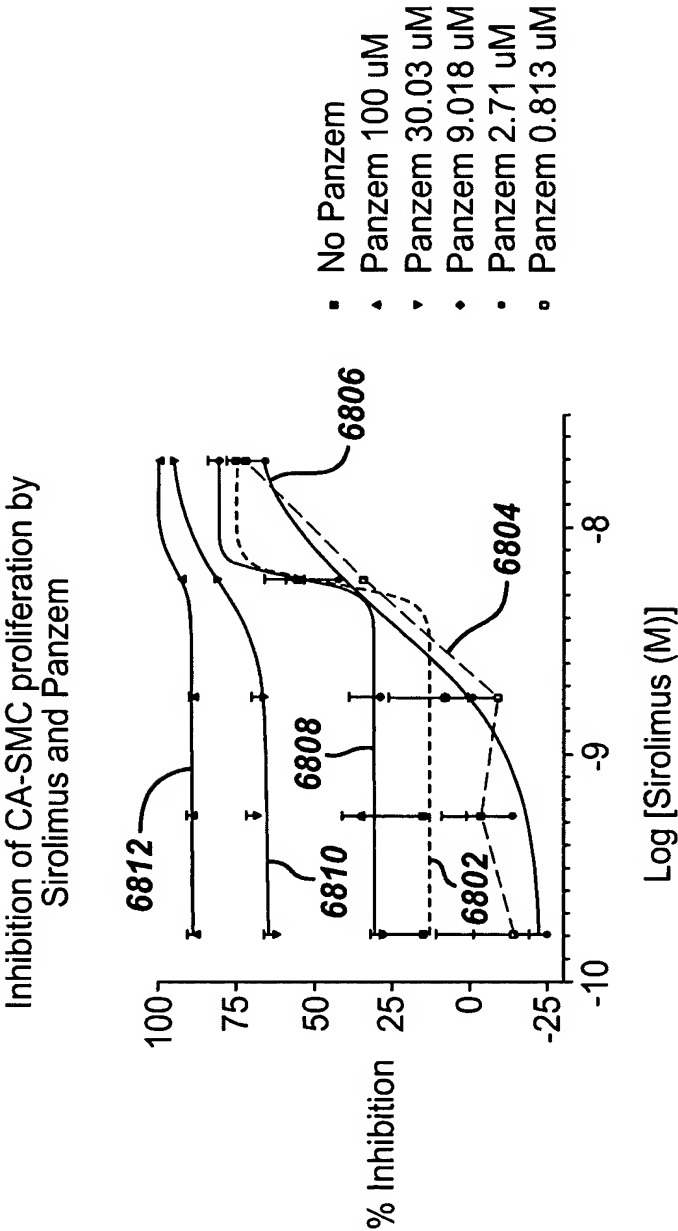
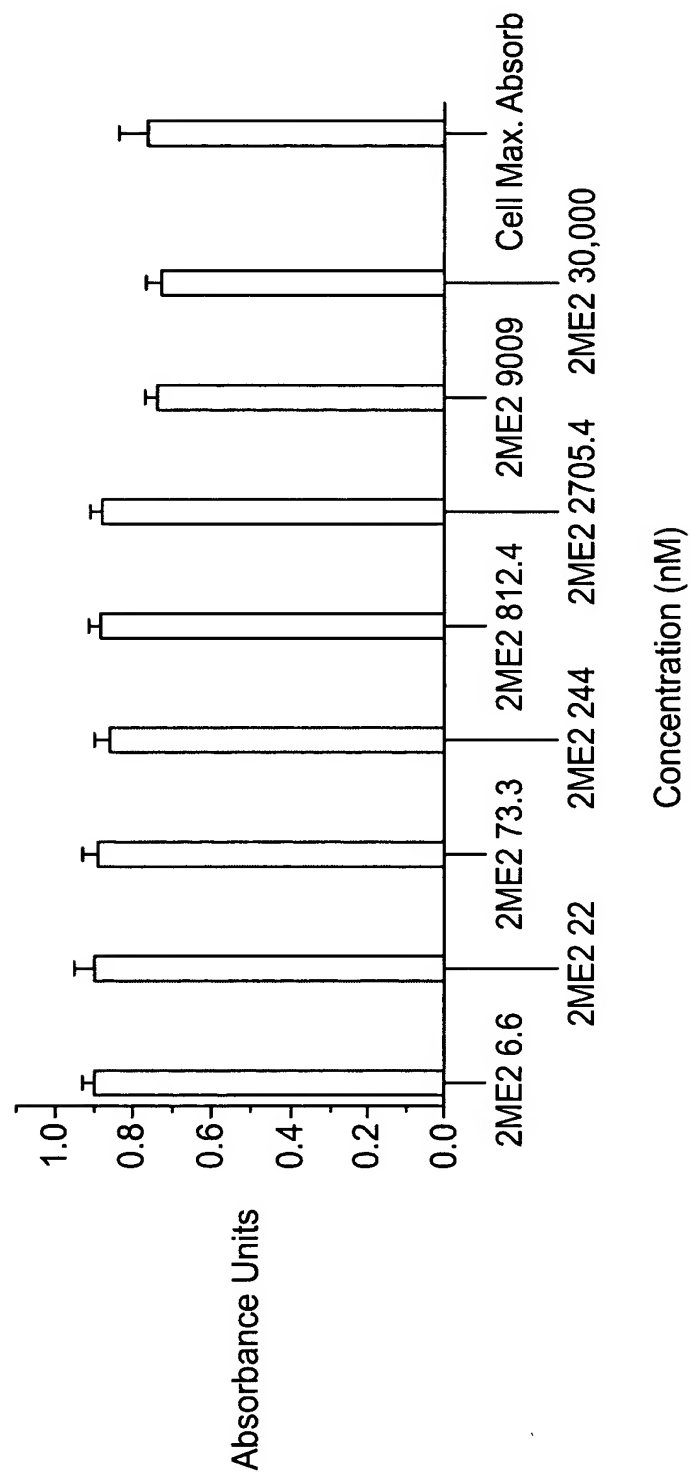


FIG. 68



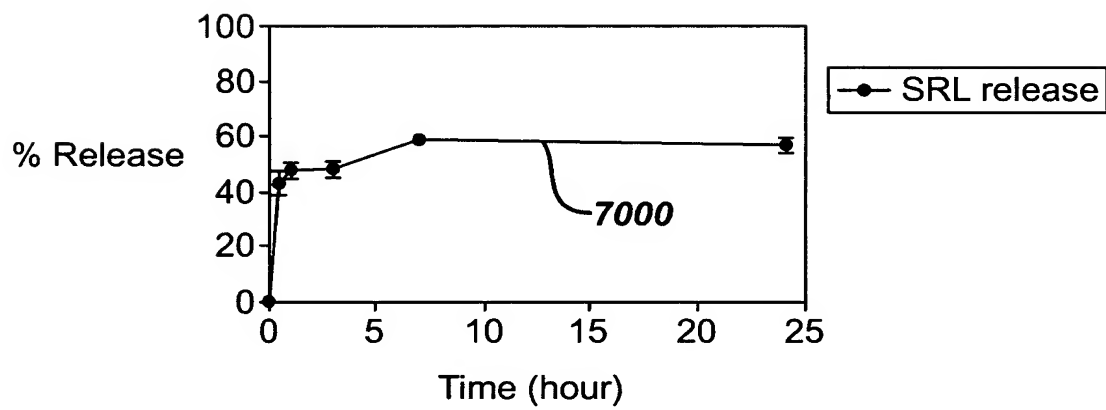
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FIG. 69



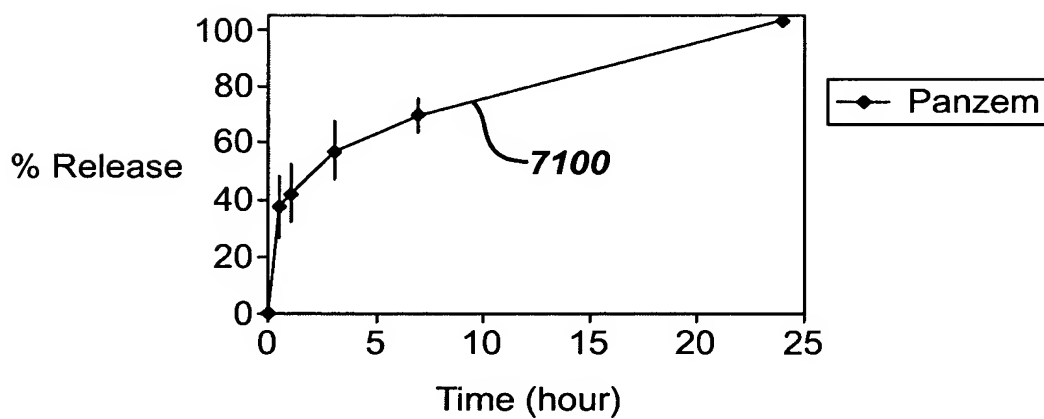
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FIG. 70



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FIG. 71



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FIG. 72A

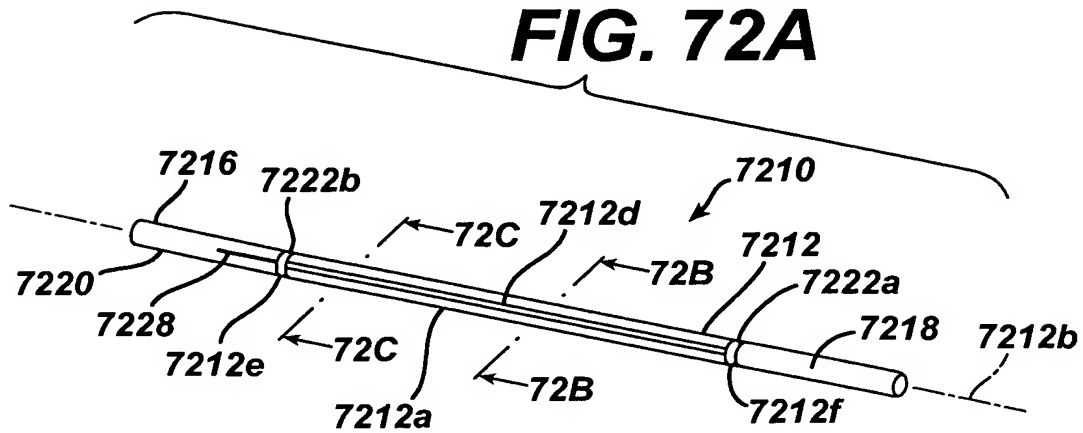


FIG. 72B

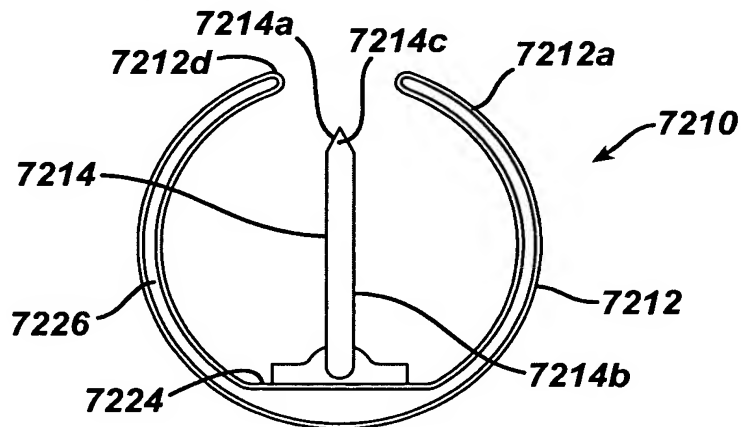
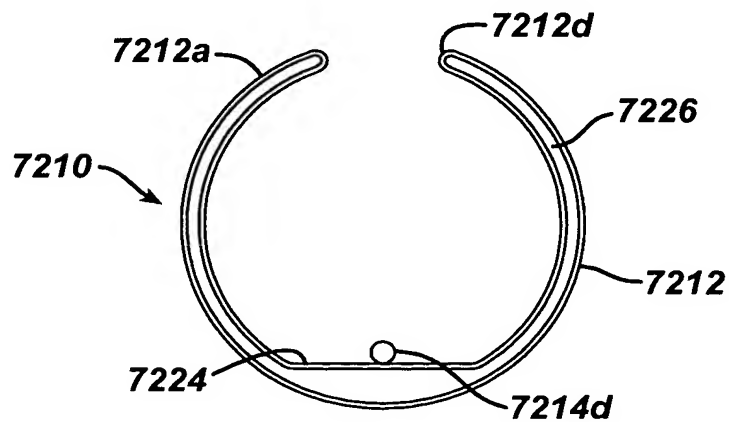


FIG. 72C



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FIG. 73A

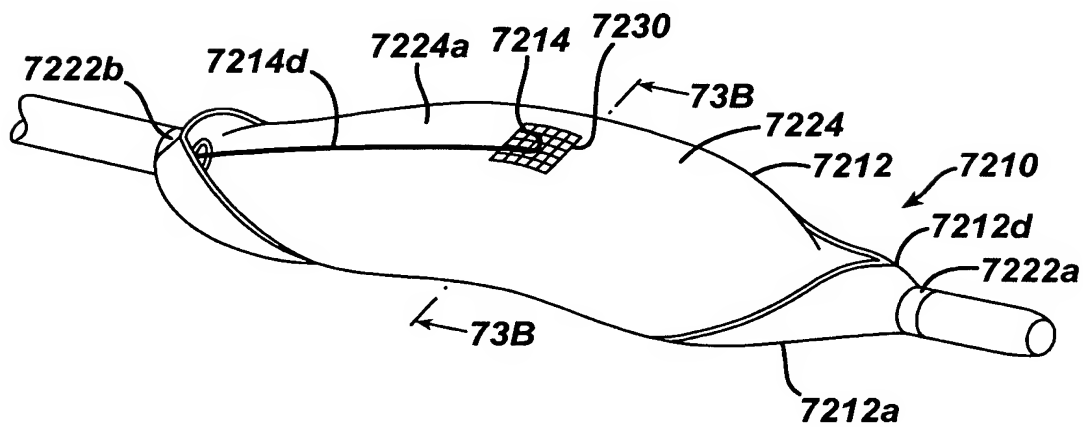
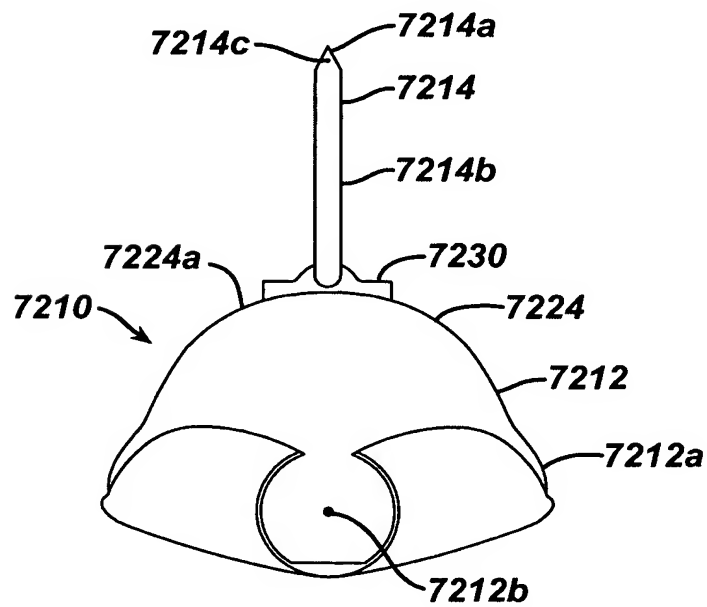


FIG. 73B



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FIG. 74

